

Client ID: RAW NORTH (IN001)

Lab ID: 2604067-01

CAS #	Analyte	Result	RL	Units	Dilution	Analyzed Date	QC Batch	Method	Analyst	Qualifier
Organics-PFAS Isotope Dilution										
763051-92-9	11Cl-PF3OUdS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
356-02-5	3:3FTCA	ND	4.0	ng/L	1	05/05/26	B6D0907	8327	BM	
757124-72-4	4:2FTS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
914637-49-3	5:3FTCA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
27619-97-2	6:2FTS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
812-70-4	7:3FTCA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
39108-34-4	8:2FTS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
756426-58-1	9Cl-PF3ONS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
919005-14-4	ADONA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
13252-13-6	HFPO-DA	ND	4.0	ng/L	1	05/05/26	B6D0907	8327	BM	
2991-50-6	NEtFOSAA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
2355-31-9	NMeFOSAA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
375-22-4	PFBA	1.5	4.0	ng/L	1	05/05/26	B6D0907	8327	BM	J
375-73-5	PFBS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
30334-69-1	PFBSA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
335-76-2	PFDA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
307-55-1	PFDoDA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
335-77-3	PFDS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
646-83-3	PFECHS	0.9	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	J
375-85-9	PFHpA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
375-92-8	PFHpS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
307-24-4	PFHxA	1.5	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	J
355-46-4	PFHxS	0.9	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	J
41997-13-1	PFHxSA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
375-95-1	PFNA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
68259-12-1	PFNS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
335-67-1	PFOA	2.5	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
1763-23-1	PFOS	1.6	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	J
754-91-6	PFOSA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
2706-90-3	PFPeA	1.0	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	J
2706-91-4	PFPeS	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
376-06-7	PFTeDA	ND	4.0	ng/L	1	05/05/26	B6D0907	8327	BM	
72629-94-8	PFTTrDA	ND	4.0	ng/L	1	05/05/26	B6D0907	8327	BM	
2058-94-8	PFUnDA	ND	2.0	ng/L	1	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C2-4:2FTS</i>			97.9 %		47-213	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C2-6:2FTS</i>			114 %		10-169	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C2-8:2FTS</i>			114 %		15-176	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C2-PFDoDA</i>			85.5 %		51-139	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA</i>			71.9 %		38-128	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C2-PFTeDA</i>			44.1 %		10-123	05/05/26	B6D0907	8327	BM	
<i>Isotope Dilution Analog: 13C3-HFPODA</i>			93.7 %		67-127	05/05/26	B6D0907	8327	BM	

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CAS #	Analyte	Result	RL	Units	Dilution	Analyzed Date	QC Batch	Method	Analyst	Qualifier
Organics-PFAS Isotope Dilution										
	<i>Isotope Dilution Analog: 13C3-PFBS</i>		100 %		67-115	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C3-PFHxS</i>		98.3 %		87-116	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C4-PFBA</i>		99.8 %		72-121	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C4-PFHpA</i>		100 %		87-117	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C5-PFHxA</i>		102 %		85-116	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C5-PFPeA</i>		102 %		83-116	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C6-PFDA</i>		102 %		72-123	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C7-PFUnDA</i>		117 %		73-121	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C8-PFOA</i>		103 %		82-117	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C8-PFOS</i>		99.1 %		84-114	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C8-PFOA</i>		101 %		84-117	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: 13C9-PFNA</i>		103 %		83-123	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: d3-N-MeFOSAA</i>		125 %		76-130	05/05/26	B6D0907	8327	BM	
	<i>Isotope Dilution Analog: d5-N-EtFOSAA</i>		110 %		74-136	05/05/26	B6D0907	8327	BM	

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
Batch B6D0907 - Method: 3512										
Prepared: 04/09/2026										
Blank (B6D0907-BLK1)										
11Cl-PF3OUdS	ND	ng/L							05/05/2026	
3:3FTCA	ND	ng/L							05/05/2026	
4:2FTS	ND	ng/L							05/05/2026	
5:3FTCA	ND	ng/L							05/05/2026	
6:2FTS	ND	ng/L							05/05/2026	
7:3FTCA	ND	ng/L							05/05/2026	
8:2FTS	ND	ng/L							05/05/2026	
9Cl-PF3ONS	ND	ng/L							05/05/2026	
ADONA	ND	ng/L							05/05/2026	
HFPO-DA	ND	ng/L							05/05/2026	
NEtFOSAA	ND	ng/L							05/05/2026	
NMeFOSAA	ND	ng/L							05/05/2026	
PFBA	ND	ng/L							05/05/2026	
PFBS	ND	ng/L							05/05/2026	
PFBSA	ND	ng/L							05/05/2026	
PFDA	ND	ng/L							05/05/2026	
PFDoDA	ND	ng/L							05/05/2026	
PFDS	ND	ng/L							05/05/2026	
PFECHS	ND	ng/L							05/05/2026	
PFHpA	ND	ng/L							05/05/2026	
PFHpS	ND	ng/L							05/05/2026	
PFHxA	ND	ng/L							05/05/2026	
PFHxS	ND	ng/L							05/05/2026	
PFHxSA	ND	ng/L							05/05/2026	
PFNA	ND	ng/L							05/05/2026	
PFNS	ND	ng/L							05/05/2026	
PFOA	ND	ng/L							05/05/2026	
PFOS	ND	ng/L							05/05/2026	
PFOSA	ND	ng/L							05/05/2026	
PFPeA	ND	ng/L							05/05/2026	
PFPeS	ND	ng/L							05/05/2026	
PFTeDA	ND	ng/L							05/05/2026	
PFTrDA	ND	ng/L							05/05/2026	
PFUnDA	ND	ng/L							05/05/2026	
<i>Isotope Dilution Analog: 13C2-4:2FTS</i>	149	ng/L	150.1		99.2	47-213			05/05/2026	
<i>Isotope Dilution Analog: 13C2-6:2FTS</i>	169	ng/L	152.2		111	10-169			05/05/2026	
<i>Isotope Dilution Analog: 13C2-8:2FTS</i>	169	ng/L	153.6		110	15-176			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFDoDA</i>	154	ng/L	160.0		96.4	51-139			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA</i>	147	ng/L	160.0		92.1	38-128			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFTeDA</i>	133	ng/L	160.0		83.3	10-123			05/05/2026	
<i>Isotope Dilution Analog: 13C3-HFPODA</i>	308	ng/L	320.0		96.1	67-127			05/05/2026	
<i>Isotope Dilution Analog: 13C3-PFBS</i>	151	ng/L	149.1		101	67-115			05/05/2026	
<i>Isotope Dilution Analog: 13C3-PFHxS</i>	153	ng/L	151.7		101	87-116			05/05/2026	
<i>Isotope Dilution Analog: 13C4-PFBA</i>	161	ng/L	160.0		100	72-121			05/05/2026	
<i>Isotope Dilution Analog: 13C4-PFHpA</i>	162	ng/L	160.0		102	87-117			05/05/2026	
<i>Isotope Dilution Analog: 13C5-PFHxA</i>	163	ng/L	160.0		102	85-116			05/05/2026	
<i>Isotope Dilution Analog: 13C5-PFPeA</i>	162	ng/L	160.0		101	83-116			05/05/2026	
<i>Isotope Dilution Analog: 13C6-PFDA</i>	163	ng/L	160.0		102	72-123			05/05/2026	
<i>Isotope Dilution Analog: 13C7-PFUnDA</i>	191	ng/L	160.0		119	73-121			05/05/2026	
<i>Isotope Dilution Analog: 13C8-PFOA</i>	166	ng/L	160.0		104	82-117			05/05/2026	

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
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Batch B6D0907 - Method: 3512

Prepared: 04/09/2026

Blank (B6D0907-BLK1)

<i>Isotope Dilution Analog: 13C8-PFOS</i>	154	ng/L	153.4		101	84-114			05/05/2026	
<i>Isotope Dilution Analog: 13C8-PFOSA</i>	164	ng/L	160.0		103	84-117			05/05/2026	
<i>Isotope Dilution Analog: 13C9-PFNA</i>	163	ng/L	160.0		102	83-123			05/05/2026	
<i>Isotope Dilution Analog: d3-N-MeFOSAA</i>	178	ng/L	160.0		112	76-130			05/05/2026	
<i>Isotope Dilution Analog: d5-N-EtFOSAA</i>	173	ng/L	160.0		108	74-136			05/05/2026	

LCS (B6D0907-BS1)

11CI-PF3OUds	47.6	ng/L	37.80		126	76-132			05/05/2026	
3:3FTCA	58.3	ng/L	40.00		146	68-138			05/05/2026	A09
4:2FTS	46.6	ng/L	37.40		125	79-132			05/05/2026	
5:3FTCA	61.9	ng/L	40.00		155	75-130			05/05/2026	A09
6:2FTS	47.5	ng/L	38.00		125	80-130			05/05/2026	
7:3FTCA	65.6	ng/L	40.00		164	76-131			05/05/2026	A09
8:2FTS	48.8	ng/L	38.40		127	79-133			05/05/2026	
9CI-PF3ONS	49.4	ng/L	37.40		132	77-133			05/05/2026	
ADONA	50.0	ng/L	37.80		132	79-133			05/05/2026	
HFPO-DA	52.0	ng/L	40.00		130	73-138			05/05/2026	
NEtFOSAA	47.6	ng/L	40.00		119	78-131			05/05/2026	
NMeFOSAA	45.4	ng/L	40.00		114	79-130			05/05/2026	
PFBA	47.3	ng/L	40.00		118	77-131			05/05/2026	
PFBS	41.4	ng/L	35.40		117	82-130			05/05/2026	
PFBSA	53.3	ng/L	40.00		133	78-125			05/05/2026	A09
PFDA	49.6	ng/L	40.00		124	78-132			05/05/2026	
PFDoDA	47.6	ng/L	40.00		119	80-132			05/05/2026	
PFDS	43.2	ng/L	38.60		112	76-134			05/05/2026	
PFECHS	47.3	ng/L	36.96		128	75-136			05/05/2026	
PFHpA	48.1	ng/L	40.00		120	78-131			05/05/2026	
PFHpS	45.5	ng/L	38.20		119	76-132			05/05/2026	
PFHxA	48.4	ng/L	40.00		121	79-135			05/05/2026	
PFHxS	42.6	ng/L	36.50		117	78-132			05/05/2026	
PFHxSA	54.1	ng/L	40.00		135	79-125			05/05/2026	A09
PFNA	46.2	ng/L	40.00		115	80-128			05/05/2026	
PFNS	45.3	ng/L	38.40		118	79-133			05/05/2026	
PFOA	47.0	ng/L	40.00		117	78-132			05/05/2026	
PFOS	45.3	ng/L	37.04		122	80-133			05/05/2026	
PFOSA	48.2	ng/L	40.00		120	80-127			05/05/2026	
PFPeA	48.7	ng/L	40.00		122	76-135			05/05/2026	
PFPeS	44.2	ng/L	37.60		118	76-131			05/05/2026	
PFTeDA	49.2	ng/L	40.00		123	80-130			05/05/2026	
PFTrDA	47.9	ng/L	40.00		120	74-127			05/05/2026	
PFUnDA	48.8	ng/L	40.00		122	80-133			05/05/2026	
<i>Isotope Dilution Analog: 13C2-4:2FTS</i>	150	ng/L	150.1		100	47-213			05/05/2026	
<i>Isotope Dilution Analog: 13C2-6:2FTS</i>	168	ng/L	152.2		111	10-169			05/05/2026	
<i>Isotope Dilution Analog: 13C2-8:2FTS</i>	168	ng/L	153.6		110	15-176			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFDoDA</i>	151	ng/L	160.0		94.6	51-139			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA</i>	143	ng/L	160.0		89.1	38-128			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFTeDA</i>	125	ng/L	160.0		78.0	10-123			05/05/2026	
<i>Isotope Dilution Analog: 13C3-HFPODA</i>	308	ng/L	320.0		96.3	67-127			05/05/2026	
<i>Isotope Dilution Analog: 13C3-PFBS</i>	151	ng/L	149.1		101	67-115			05/05/2026	
<i>Isotope Dilution Analog: 13C3-PFHxS</i>	153	ng/L	151.7		101	87-116			05/05/2026	

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
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Batch B6D0907 - Method: 3512

Prepared: 04/09/2026

LCS (B6D0907-BS1)

Isotope Dilution Analog: 13C4-PFBA	161	ng/L	160.0		101	72-121			05/05/2026	
Isotope Dilution Analog: 13C4-PFHpA	162	ng/L	160.0		101	87-117			05/05/2026	
Isotope Dilution Analog: 13C5-PFHxA	163	ng/L	160.0		102	85-116			05/05/2026	
Isotope Dilution Analog: 13C5-PFPeA	163	ng/L	160.0		102	83-116			05/05/2026	
Isotope Dilution Analog: 13C6-PFDA	162	ng/L	160.0		101	72-123			05/05/2026	
Isotope Dilution Analog: 13C7-PFUnDA	167	ng/L	160.0		104	73-121			05/05/2026	
Isotope Dilution Analog: 13C8-PFOA	164	ng/L	160.0		103	82-117			05/05/2026	
Isotope Dilution Analog: 13C8-PFOS	152	ng/L	153.4		99.4	84-114			05/05/2026	
Isotope Dilution Analog: 13C8-PFOA	160	ng/L	160.0		100	84-117			05/05/2026	
Isotope Dilution Analog: 13C9-PFNA	163	ng/L	160.0		102	83-123			05/05/2026	
Isotope Dilution Analog: d3-N-MeFOSAA	179	ng/L	160.0		112	76-130			05/05/2026	
Isotope Dilution Analog: d5-N-EtFOSAA	171	ng/L	160.0		107	74-136			05/05/2026	

LCS Dup (B6D0907-BSD1)

11Cl-PF3OUdS	47.8	ng/L	37.80		127	76-132	0.461	14	05/05/2026	
3:3FTCA	57.7	ng/L	40.00		144	68-138	0.966	18.6	05/05/2026	A09
4:2FTS	47.3	ng/L	37.40		126	79-132	1.45	13.8	05/05/2026	
5:3FTCA	64.6	ng/L	40.00		162	75-130	4.30	13.5	05/05/2026	A09
6:2FTS	46.7	ng/L	38.00		123	80-130	1.83	13.3	05/05/2026	
7:3FTCA	63.8	ng/L	40.00		160	76-131	2.81	13.7	05/05/2026	A09
8:2FTS	48.9	ng/L	38.40		127	79-133	0.368	16.7	05/05/2026	
9Cl-PF3ONS	49.6	ng/L	37.40		133	77-133	0.485	12.8	05/05/2026	
ADONA	50.0	ng/L	37.80		132	79-133	0.120	12.5	05/05/2026	
HFPO-DA	52.1	ng/L	40.00		130	73-138	0.346	19.8	05/05/2026	
NEtFOSAA	49.7	ng/L	40.00		124	78-131	4.44	14.1	05/05/2026	
NMeFOSAA	46.0	ng/L	40.00		115	79-130	1.31	13.5	05/05/2026	
PFBA	48.4	ng/L	40.00		121	77-131	2.22	11.8	05/05/2026	
PFBS	41.7	ng/L	35.40		118	82-130	0.722	13	05/05/2026	
PFBSA	52.4	ng/L	40.00		131	78-125	1.74	13.5	05/05/2026	A09
PFDA	47.8	ng/L	40.00		120	78-132	3.62	12.5	05/05/2026	
PFDoDA	49.1	ng/L	40.00		123	80-132	3.27	12.5	05/05/2026	
PFDS	44.2	ng/L	38.60		115	76-134	2.38	15	05/05/2026	
PFECHS	47.0	ng/L	36.96		127	75-136	0.593	14	05/05/2026	
PFHpA	48.4	ng/L	40.00		121	78-131	0.539	12.5	05/05/2026	
PFHpS	46.8	ng/L	38.20		122	76-132	2.86	15.4	05/05/2026	
PFHxA	48.3	ng/L	40.00		121	79-135	0.248	12.6	05/05/2026	
PFHxS	43.7	ng/L	36.50		120	78-132	2.50	14.7	05/05/2026	
PFHxSA	52.9	ng/L	40.00		132	79-125	2.24	12.8	05/05/2026	A09
PFNA	48.1	ng/L	40.00		120	80-128	4.03	13.3	05/05/2026	
PFNS	45.0	ng/L	38.40		117	79-133	0.665	14	05/05/2026	
PFOA	46.5	ng/L	40.00		116	78-132	1.07	13	05/05/2026	
PFOS	44.5	ng/L	37.04		120	80-133	1.78	12.4	05/05/2026	
PFOA	47.9	ng/L	40.00		120	80-127	0.583	12	05/05/2026	
PFPeA	48.5	ng/L	40.00		121	76-135	0.370	11.4	05/05/2026	
PFPeS	44.3	ng/L	37.60		118	76-131	0.136	14.5	05/05/2026	
PFTeDA	49.2	ng/L	40.00		123	80-130	0.122	13	05/05/2026	
PFTTrDA	48.9	ng/L	40.00		122	74-127	2.02	15.7	05/05/2026	
PFUnDA	48.6	ng/L	40.00		122	80-133	0.493	13.6	05/05/2026	IDA01
Isotope Dilution Analog: 13C2-4:2FTS	151	ng/L	150.1		101	47-213			05/05/2026	
Isotope Dilution Analog: 13C2-6:2FTS	172	ng/L	152.2		113	10-169			05/05/2026	
Isotope Dilution Analog: 13C2-8:2FTS	173	ng/L	153.6		113	15-176			05/05/2026	

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
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Batch B6D0907 - Method: 3512

Prepared: 04/09/2026

LCS Dup (B6D0907-BSD1)

Isotope Dilution Analog: 13C2-PFDoDA	157	ng/L	160.0		98.3	51-139			05/05/2026	
Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA	150	ng/L	160.0		93.7	38-128			05/05/2026	
Isotope Dilution Analog: 13C2-PFTeDA	135	ng/L	160.0		84.2	10-123			05/05/2026	
Isotope Dilution Analog: 13C3-HFPODA	305	ng/L	320.0		95.2	67-127			05/05/2026	
Isotope Dilution Analog: 13C3-PFBS	151	ng/L	149.1		101	67-115			05/05/2026	
Isotope Dilution Analog: 13C3-PFHxS	152	ng/L	151.7		100	87-116			05/05/2026	
Isotope Dilution Analog: 13C4-PFBA	160	ng/L	160.0		100	72-121			05/05/2026	
Isotope Dilution Analog: 13C4-PFHpA	162	ng/L	160.0		101	87-117			05/05/2026	
Isotope Dilution Analog: 13C5-PFHxA	163	ng/L	160.0		102	85-116			05/05/2026	
Isotope Dilution Analog: 13C5-PFPeA	163	ng/L	160.0		102	83-116			05/05/2026	
Isotope Dilution Analog: 13C6-PFDA	164	ng/L	160.0		102	72-123			05/05/2026	
Isotope Dilution Analog: 13C7-PFUnDA	197	ng/L	160.0		123	73-121			05/05/2026	IDA01
Isotope Dilution Analog: 13C8-PFOA	167	ng/L	160.0		104	82-117			05/05/2026	
Isotope Dilution Analog: 13C8-PFOS	155	ng/L	153.4		101	84-114			05/05/2026	
Isotope Dilution Analog: 13C8-PFOA	165	ng/L	160.0		103	84-117			05/05/2026	
Isotope Dilution Analog: 13C9-PFNA	164	ng/L	160.0		103	83-123			05/05/2026	
Isotope Dilution Analog: d3-N-MeFOSAA	181	ng/L	160.0		113	76-130			05/05/2026	
Isotope Dilution Analog: d5-N-EtFOSAA	174	ng/L	160.0		109	74-136			05/05/2026	

MRL Check (B6D0907-MRL1)

11CI-PF3OUdS	4.40	ng/L	3.780		116	76-131			05/05/2026	
3:3FTCA	4.84	ng/L	4.000		121	62-156			05/05/2026	
4:2FTS	4.46	ng/L	3.740		119	73-139			05/05/2026	
5:3FTCA	5.44	ng/L	4.000		136	72-139			05/05/2026	
6:2FTS	4.18	ng/L	3.800		110	65-144			05/05/2026	
7:3FTCA	6.50	ng/L	4.000		162	72-139			05/05/2026	A09
8:2FTS	4.68	ng/L	3.840		122	68-140			05/05/2026	
9CI-PF3ONS	4.26	ng/L	3.740		114	78-128			05/05/2026	
ADONA	4.72	ng/L	3.780		125	78-129			05/05/2026	
HFPO-DA	5.10	ng/L	4.000		128	53-155			05/05/2026	
NEtFOSAA	4.14	ng/L	4.000		104	68-143			05/05/2026	
NMeFOSAA	4.58	ng/L	4.000		114	70-133			05/05/2026	
PFBA	4.04	ng/L	4.000		101	64-139			05/05/2026	
PFBS	3.64	ng/L	3.540		103	70-134			05/05/2026	
PFBSA	4.66	ng/L	4.000		116	78-131			05/05/2026	
PFDA	4.34	ng/L	4.000		108	75-132			05/05/2026	
PFDoDA	4.36	ng/L	4.000		109	79-127			05/05/2026	
PFDS	4.12	ng/L	3.860		107	71-140			05/05/2026	
PFECHS	4.02	ng/L	3.696		109	74-139			05/05/2026	
PFHpA	4.54	ng/L	4.000		114	73-132			05/05/2026	
PFHpS	4.20	ng/L	3.820		110	66-144			05/05/2026	
PFHxA	4.52	ng/L	4.000		113	76-133			05/05/2026	
PFHxS	4.24	ng/L	3.650		116	77-137			05/05/2026	
PFHxSA	5.10	ng/L	4.000		128	78-130			05/05/2026	
PFNA	4.20	ng/L	4.000		105	67-140			05/05/2026	
PFNS	3.82	ng/L	3.840		99.5	74-137			05/05/2026	
PFOA	4.16	ng/L	4.000		104	64-141			05/05/2026	
PFOS	3.88	ng/L	3.704		105	76-144			05/05/2026	
PFOA	4.20	ng/L	4.000		105	78-132			05/05/2026	
PFPeA	4.46	ng/L	4.000		112	74-136			05/05/2026	
PFPeS	4.20	ng/L	3.760		112	74-135			05/05/2026	

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
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Batch B6D0907 - Method: 3512

Prepared: 04/09/2026

MRL Check (B6D0907-MRL1)

PFTeDA	5.08	ng/L	4.000		127	76-130			05/05/2026	
PFTrDA	4.54	ng/L	4.000		114	71-124			05/05/2026	
PFUnDA	4.46	ng/L	4.000		112	73-133			05/05/2026	
<i>Isotope Dilution Analog: 13C2-4:2FTS</i>	<i>147</i>	<i>ng/L</i>	<i>150.1</i>		<i>98.2</i>	<i>47-213</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-6:2FTS</i>	<i>170</i>	<i>ng/L</i>	<i>152.2</i>		<i>112</i>	<i>10-169</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-8:2FTS</i>	<i>171</i>	<i>ng/L</i>	<i>153.6</i>		<i>111</i>	<i>15-176</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-PFDoDA</i>	<i>155</i>	<i>ng/L</i>	<i>160.0</i>		<i>96.9</i>	<i>51-139</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA</i>	<i>149</i>	<i>ng/L</i>	<i>160.0</i>		<i>93.0</i>	<i>38-128</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-PFTeDA</i>	<i>136</i>	<i>ng/L</i>	<i>160.0</i>		<i>85.2</i>	<i>10-123</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C3-HFPODA</i>	<i>309</i>	<i>ng/L</i>	<i>320.0</i>		<i>96.6</i>	<i>67-127</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C3-PFBS</i>	<i>150</i>	<i>ng/L</i>	<i>149.1</i>		<i>101</i>	<i>67-115</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C3-PFHxS</i>	<i>151</i>	<i>ng/L</i>	<i>151.7</i>		<i>99.3</i>	<i>87-116</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C4-PFBA</i>	<i>161</i>	<i>ng/L</i>	<i>160.0</i>		<i>101</i>	<i>72-121</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C4-PFHpA</i>	<i>162</i>	<i>ng/L</i>	<i>160.0</i>		<i>102</i>	<i>87-117</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C5-PFHxA</i>	<i>163</i>	<i>ng/L</i>	<i>160.0</i>		<i>102</i>	<i>85-116</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C5-PFPeA</i>	<i>163</i>	<i>ng/L</i>	<i>160.0</i>		<i>102</i>	<i>83-116</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C6-PFDA</i>	<i>162</i>	<i>ng/L</i>	<i>160.0</i>		<i>101</i>	<i>72-123</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C7-PFUnDA</i>	<i>190</i>	<i>ng/L</i>	<i>160.0</i>		<i>119</i>	<i>73-121</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C8-PFOA</i>	<i>166</i>	<i>ng/L</i>	<i>160.0</i>		<i>104</i>	<i>82-117</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C8-PFOS</i>	<i>154</i>	<i>ng/L</i>	<i>153.4</i>		<i>100</i>	<i>84-114</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C8-PFOA</i>	<i>163</i>	<i>ng/L</i>	<i>160.0</i>		<i>102</i>	<i>84-117</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C9-PFNA</i>	<i>161</i>	<i>ng/L</i>	<i>160.0</i>		<i>101</i>	<i>83-123</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: d3-N-MeFOSAA</i>	<i>178</i>	<i>ng/L</i>	<i>160.0</i>		<i>112</i>	<i>76-130</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: d5-N-EtFOSAA</i>	<i>179</i>	<i>ng/L</i>	<i>160.0</i>		<i>112</i>	<i>74-136</i>			<i>05/05/2026</i>	

Matrix Spike (B6D0907-MS1)

Source: 2604038-01

11CI-PF3OUdS	45.0	ng/L	37.80	ND	119	71-129			05/05/2026	
3:3FTCA	58.9	ng/L	40.00	ND	147	70-138			05/05/2026	A04
4:2FTS	47.3	ng/L	37.40	ND	127	78-135			05/05/2026	
5:3FTCA	63.1	ng/L	40.00	ND	158	75-131			05/05/2026	A04
6:2FTS	48.5	ng/L	38.00	ND	128	75-137			05/05/2026	
7:3FTCA	66.5	ng/L	40.00	ND	166	73-134			05/05/2026	A04
8:2FTS	49.6	ng/L	38.40	ND	129	76-135			05/05/2026	
9CI-PF3ONS	50.7	ng/L	37.40	ND	136	76-136			05/05/2026	
ADONA	52.2	ng/L	37.80	ND	138	79-139			05/05/2026	
HFPO-DA	53.4	ng/L	40.00	ND	134	71-141			05/05/2026	
NEtFOSAA	49.2	ng/L	40.00	ND	123	77-135			05/05/2026	
NMeFOSAA	46.1	ng/L	40.00	ND	115	77-133			05/05/2026	
PFBA	48.9	ng/L	40.00	0.920	120	70-141			05/05/2026	
PFBS	42.6	ng/L	35.40	ND	120	79-137			05/05/2026	
PFBSA	54.7	ng/L	40.00	ND	137	75-133			05/05/2026	A04
PFDA	50.2	ng/L	40.00	ND	126	77-135			05/05/2026	
PFDoDA	49.5	ng/L	40.00	ND	124	79-134			05/05/2026	
PFDS	42.8	ng/L	38.60	ND	111	68-132			05/05/2026	
PFECHS	48.4	ng/L	36.96	ND	131	62-153			05/05/2026	
PFHpA	49.0	ng/L	40.00	ND	123	77-134			05/05/2026	
PFHpS	48.5	ng/L	38.20	ND	127	75-134			05/05/2026	
PFHxA	50.6	ng/L	40.00	1.08	124	74-142			05/05/2026	
PFHxS	45.0	ng/L	36.50	1.06	121	72-141			05/05/2026	
PFHxSA	54.9	ng/L	40.00	ND	137	76-133			05/05/2026	A04

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
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Batch B6D0907 - Method: 3512

Prepared: 04/09/2026

Matrix Spike (B6D0907-MS1) Source: 2604038-01

PFNA	48.8	ng/L	40.00	ND	122	77-134			05/05/2026	
PFNS	45.0	ng/L	38.40	ND	117	76-134			05/05/2026	
PFOA	48.6	ng/L	40.00	ND	122	71-141			05/05/2026	
PFOS	51.3	ng/L	37.04	6.86	120	71-144			05/05/2026	
PFOSA	48.6	ng/L	40.00	ND	121	78-131			05/05/2026	
PFPeA	44.4	ng/L	40.00	ND	111	72-142			05/05/2026	
PFPeS	45.1	ng/L	37.60	ND	120	70-139			05/05/2026	
PFTeDA	48.9	ng/L	40.00	ND	122	78-133			05/05/2026	
PFTrDA	46.2	ng/L	40.00	ND	116	66-136			05/05/2026	
PFUnDA	50.3	ng/L	40.00	ND	126	79-135			05/05/2026	
<i>Isotope Dilution Analog: 13C2-4:2FTS</i>										
	144	ng/L	150.1		95.7	47-213			05/05/2026	
<i>Isotope Dilution Analog: 13C2-6:2FTS</i>										
	173	ng/L	152.2		114	10-169			05/05/2026	
<i>Isotope Dilution Analog: 13C2-8:2FTS</i>										
	172	ng/L	153.6		112	15-176			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFDoDA</i>										
	137	ng/L	160.0		85.6	51-139			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA</i>										
	111	ng/L	160.0		69.5	38-128			05/05/2026	
<i>Isotope Dilution Analog: 13C2-PFTeDA</i>										
	59.0	ng/L	160.0		36.9	10-123			05/05/2026	
<i>Isotope Dilution Analog: 13C3-HFPODA</i>										
	301	ng/L	320.0		94.1	67-127			05/05/2026	
<i>Isotope Dilution Analog: 13C3-PFBS</i>										
	150	ng/L	149.1		101	67-115			05/05/2026	
<i>Isotope Dilution Analog: 13C3-PFHxS</i>										
	154	ng/L	151.7		101	87-116			05/05/2026	
<i>Isotope Dilution Analog: 13C4-PFBA</i>										
	161	ng/L	160.0		101	72-121			05/05/2026	
<i>Isotope Dilution Analog: 13C4-PFHpA</i>										
	164	ng/L	160.0		102	87-117			05/05/2026	
<i>Isotope Dilution Analog: 13C5-PFHxA</i>										
	164	ng/L	160.0		102	85-116			05/05/2026	
<i>Isotope Dilution Analog: 13C5-PFPeA</i>										
	163	ng/L	160.0		102	83-116			05/05/2026	
<i>Isotope Dilution Analog: 13C6-PFDA</i>										
	161	ng/L	160.0		100	72-123			05/05/2026	
<i>Isotope Dilution Analog: 13C7-PFUnDA</i>										
	183	ng/L	160.0		114	73-121			05/05/2026	
<i>Isotope Dilution Analog: 13C8-PFOA</i>										
	167	ng/L	160.0		104	82-117			05/05/2026	
<i>Isotope Dilution Analog: 13C8-PFOS</i>										
	151	ng/L	153.4		98.6	84-114			05/05/2026	
<i>Isotope Dilution Analog: 13C8-PFOA</i>										
	162	ng/L	160.0		101	84-117			05/05/2026	
<i>Isotope Dilution Analog: 13C9-PFNA</i>										
	163	ng/L	160.0		102	83-123			05/05/2026	
<i>Isotope Dilution Analog: d3-N-MeFOSAA</i>										
	182	ng/L	160.0		114	76-130			05/05/2026	
<i>Isotope Dilution Analog: d5-N-EtFOSAA</i>										
	175	ng/L	160.0		109	74-136			05/05/2026	

Matrix Spike Dup (B6D0907-MSD1) Source: 2604038-01

11Cl-PF3OUdS	43.0	ng/L	37.80	ND	114	71-129	4.55	25.7	05/05/2026	
3:3FTCA	56.9	ng/L	40.00	ND	142	70-138	3.49	26.7	05/05/2026	A04
4:2FTS	46.3	ng/L	37.40	ND	124	78-135	2.18	25.1	05/05/2026	
5:3FTCA	61.5	ng/L	40.00	ND	154	75-131	2.44	26	05/05/2026	A04
6:2FTS	46.3	ng/L	38.00	ND	122	75-137	4.51	24	05/05/2026	
7:3FTCA	65.2	ng/L	40.00	ND	163	73-134	2.00	25.7	05/05/2026	A04
8:2FTS	49.8	ng/L	38.40	ND	130	76-135	0.402	26.3	05/05/2026	
9Cl-PF3ONS	48.8	ng/L	37.40	ND	131	76-136	3.78	23.9	05/05/2026	
ADONA	50.9	ng/L	37.80	ND	135	79-139	2.37	23	05/05/2026	
HFPO-DA	51.4	ng/L	40.00	ND	128	71-141	3.89	28.8	05/05/2026	
NEtFOSAA	46.5	ng/L	40.00	ND	116	77-135	5.56	24.6	05/05/2026	
NMeFOSAA	46.5	ng/L	40.00	ND	116	77-133	0.778	24.9	05/05/2026	
PFBA	47.7	ng/L	40.00	0.920	117	70-141	2.61	21.9	05/05/2026	
PFBS	41.8	ng/L	35.40	ND	118	79-137	1.75	25	05/05/2026	
PFBSA	52.7	ng/L	40.00	ND	132	75-133	3.58	23.4	05/05/2026	
PFDA	47.0	ng/L	40.00	ND	118	77-135	6.58	26.3	05/05/2026	
PFDoDA	47.8	ng/L	40.00	ND	120	79-134	3.41	23.9	05/05/2026	

Organics-PFAS Isotope Dilution - Quality Control

Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Analyzed	Qualifier
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Batch B6D0907 - Method: 3512

Prepared: 04/09/2026

Matrix Spike Dup (B6D0907-MSD1)

Source: 2604038-01

PFDS	40.4	ng/L	38.60	ND	105	68-132	5.87	28.4	05/05/2026	
PFECHS	48.1	ng/L	36.96	ND	130	62-153	0.622	23.1	05/05/2026	
PFHpA	48.9	ng/L	40.00	ND	122	77-134	0.368	24	05/05/2026	
PFHpS	45.1	ng/L	38.20	ND	118	75-134	7.39	25.7	05/05/2026	
PFHxA	48.4	ng/L	40.00	1.08	118	74-142	4.44	23	05/05/2026	
PFHxS	44.5	ng/L	36.50	1.06	119	72-141	1.30	23.6	05/05/2026	
PFHxSA	53.3	ng/L	40.00	ND	133	76-133	3.03	24.1	05/05/2026	A04
PFNA	47.9	ng/L	40.00	ND	120	77-134	1.82	24	05/05/2026	
PFNS	42.4	ng/L	38.40	ND	110	76-134	5.86	24.1	05/05/2026	
PFOA	48.0	ng/L	40.00	ND	120	71-141	1.20	22.5	05/05/2026	
PFOS	50.0	ng/L	37.04	6.86	116	71-144	2.61	23.4	05/05/2026	
PFOSA	46.1	ng/L	40.00	ND	115	78-131	5.20	23.4	05/05/2026	
PFPeA	44.8	ng/L	40.00	ND	112	72-142	0.942	22.9	05/05/2026	
PFPeS	44.4	ng/L	37.60	ND	118	70-139	1.48	24.4	05/05/2026	
PFTeDA	49.0	ng/L	40.00	ND	122	78-133	0.123	23.6	05/05/2026	
PFTrDA	43.0	ng/L	40.00	ND	107	66-136	7.31	29	05/05/2026	
PFUnDA	49.7	ng/L	40.00	ND	124	79-135	1.20	25.1	05/05/2026	
<i>Isotope Dilution Analog: 13C2-4:2FTS</i>	<i>144</i>	<i>ng/L</i>	<i>150.1</i>		<i>96.0</i>	<i>47-213</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-6:2FTS</i>	<i>169</i>	<i>ng/L</i>	<i>152.2</i>		<i>111</i>	<i>10-169</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-8:2FTS</i>	<i>169</i>	<i>ng/L</i>	<i>153.6</i>		<i>110</i>	<i>15-176</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-PFDoDA</i>	<i>129</i>	<i>ng/L</i>	<i>160.0</i>		<i>80.4</i>	<i>51-139</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-PFDoDA+13C2-PFTeDA</i>	<i>100</i>	<i>ng/L</i>	<i>160.0</i>		<i>62.7</i>	<i>38-128</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C2-PFTeDA</i>	<i>43.1</i>	<i>ng/L</i>	<i>160.0</i>		<i>26.9</i>	<i>10-123</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C3-HFPODA</i>	<i>301</i>	<i>ng/L</i>	<i>320.0</i>		<i>94.0</i>	<i>67-127</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C3-PFBS</i>	<i>151</i>	<i>ng/L</i>	<i>149.1</i>		<i>101</i>	<i>67-115</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C3-PFHxS</i>	<i>150</i>	<i>ng/L</i>	<i>151.7</i>		<i>98.9</i>	<i>87-116</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C4-PFBA</i>	<i>160</i>	<i>ng/L</i>	<i>160.0</i>		<i>100</i>	<i>72-121</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C4-PFHpA</i>	<i>161</i>	<i>ng/L</i>	<i>160.0</i>		<i>101</i>	<i>87-117</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C5-PFHxA</i>	<i>165</i>	<i>ng/L</i>	<i>160.0</i>		<i>103</i>	<i>85-116</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C5-PFPeA</i>	<i>163</i>	<i>ng/L</i>	<i>160.0</i>		<i>102</i>	<i>83-116</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C6-PFDA</i>	<i>158</i>	<i>ng/L</i>	<i>160.0</i>		<i>98.9</i>	<i>72-123</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C7-PFUnDA</i>	<i>165</i>	<i>ng/L</i>	<i>160.0</i>		<i>103</i>	<i>73-121</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C8-PFOA</i>	<i>166</i>	<i>ng/L</i>	<i>160.0</i>		<i>104</i>	<i>82-117</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C8-PFOS</i>	<i>150</i>	<i>ng/L</i>	<i>153.4</i>		<i>97.7</i>	<i>84-114</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C8-PFOA</i>	<i>164</i>	<i>ng/L</i>	<i>160.0</i>		<i>103</i>	<i>84-117</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: 13C9-PFNA</i>	<i>162</i>	<i>ng/L</i>	<i>160.0</i>		<i>101</i>	<i>83-123</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: d3-N-MeFOSAA</i>	<i>176</i>	<i>ng/L</i>	<i>160.0</i>		<i>110</i>	<i>76-130</i>			<i>05/05/2026</i>	
<i>Isotope Dilution Analog: d5-N-EtFOSAA</i>	<i>174</i>	<i>ng/L</i>	<i>160.0</i>		<i>109</i>	<i>74-136</i>			<i>05/05/2026</i>	