

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092325\
 Data File : VX047742.D
 Acq On : 23 Sep 2025 18:18
 Operator : JC/MD
 Sample : Q3097-24
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE134D2-20250912

Quant Time: Sep 24 01:38:04 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 17 06:39:58 2025
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.544	168	144829	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	302539	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	304106	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	155005	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	120988	52.482	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 104.960%		
35) Dibromofluoromethane	5.379	113	99412	48.996	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.000%		
50) Toluene-d8	8.635	98	340487	48.497	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 97.000%		
62) 4-Bromofluorobenzene	11.067	95	146947	55.150	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 110.300%		
Target Compounds						Qvalue
7) Trichlorofluoromethane	1.898	101	742	0.259	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.337	101	65221	38.934	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	2090	0.333	ug/l	91
20) Methylene Chloride	2.788	84	607	0.286	ug/l #	85
27) cis-1,2-Dichloroethene	4.489	96	7569	3.336	ug/l	84
44) Trichloroethene	7.110	130	213493	98.064	ug/l	96
49) 1,4-Dioxane	7.665	88	595	22.703	ug/l #	80
64) Tetrachloroethene	9.256	164	90424	45.612	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092325\
Data File : VX047742.D
Acq On : 23 Sep 2025 18:18
Operator : JC/MD
Sample : Q3097-24
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE134D2-20250912

Quant Time: Sep 24 01:38:04 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

