

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091925\
 Data File : VX047676.D
 Acq On : 19 Sep 2025 15:15
 Operator : JC/MD
 Sample : Q3097-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE125D1-20250911

Quant Time: Sep 20 00:33:12 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	5.538	168	181680	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.751	114	337276	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	303934	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	146768	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	136352	47.150	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.300%		
35) Dibromofluoromethane	5.379	113	101342	44.803	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.600%		
50) Toluene-d8	8.635	98	348327	44.504	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	89.000%#		
62) 4-Bromofluorobenzene	11.067	95	132562	44.627	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	89.260%		
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.337	101	3597	1.712	ug/l	94
12) 1,1-Dichloroethene	2.325	96	990	0.459	ug/l #	85
16) Acetone	2.380	43	1971	1.568	ug/l #	85
19) Methyl tert-butyl Ether	3.111	73	4927	0.625	ug/l	93
20) Methylene Chloride	2.794	84	724	0.272	ug/l #	85
27) cis-1,2-Dichloroethene	4.495	96	4771	1.676	ug/l	87
30) Chloroform	5.080	83	2482	0.535	ug/l #	82
44) Trichloroethene	7.111	130	335905	138.401	ug/l	100
64) Tetrachloroethene	9.256	164	16757	8.457	ug/l	97

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

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