

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
 Data File : VX044393.D
 Acq On : 18 Dec 2024 19:05
 Operator : JC/MD
 Sample : P5281-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT189D2-20241213

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/20/2024
 Supervised By : Mahesh Dadoda 12/20/2024

Quant Time: Dec 19 00:52:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	120659	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	218055	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	189518	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	76670	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	93052	43.985	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.960%		
35) Dibromofluoromethane	5.385	113	69510	46.026	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.060%		
50) Toluene-d8	8.647	98	258473	50.730	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.460%		
62) 4-Bromofluorobenzene	11.079	95	83335	46.808	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	93.620%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.166	85	1005	0.539	ug/l	98
3) Chloromethane	1.294	50	963	0.540	ug/l #	83
9) 1,1,2-Trichlorotrifluo...	2.319	101	31525	21.410	ug/l	97
12) 1,1-Dichloroethene	2.313	96	1614	1.193	ug/l #	75
16) Acetone	2.392	43	1671	1.937	ug/l #	74
20) Methylene Chloride	2.782	84	452	0.279	ug/l #	62
27) cis-1,2-Dichloroethene	4.489	96	5069	2.777	ug/l	94
30) Chloroform	5.086	83	1318m	0.415	ug/l	
38) Carbon Tetrachloride	5.678	117	1040	0.495	ug/l #	80
44) Trichloroethene	7.123	130	140111	94.793	ug/l	98
64) Tetrachloroethene	9.275	164	489	0.389	ug/l #	82

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

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