

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
 Data File : VX044401.D
 Acq On : 19 Dec 2024 00:13
 Operator : JC/MD
 Sample : P5317-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE114D2-20241216

Manual Integrations
 APPROVED

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

Quant Time: Dec 19 05:06:32 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	107762	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	195811	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	176405	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72683	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.946	65	84423	44.682	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.360%		
35) Dibromofluoromethane	5.379	113	64929	47.877	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.760%		
50) Toluene-d8	8.647	98	243041	53.120	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	106.240%		
62) 4-Bromofluorobenzene	11.079	95	77802	48.665	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.320%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	1030	0.618	ug/l	76
9) 1,1,2-Trichlorotrifluo...	2.319	101	18563	14.116	ug/l	95
12) 1,1-Dichloroethene	2.306	96	1092	0.904	ug/l	99
16) Acetone	2.386	43	1335	1.733	ug/l #	89
20) Methylene Chloride	2.776	84	431	0.298	ug/l #	67
24) 1,1-Dichloroethane	3.605	63	1566	0.620	ug/l #	80
27) cis-1,2-Dichloroethene	4.489	96	3021	1.853	ug/l	80
30) Chloroform	5.080	83	1621m	0.571	ug/l	
38) Carbon Tetrachloride	5.666	117	1231	0.652	ug/l	97
44) Trichloroethene	7.117	130	146402	110.301	ug/l	95
52) Toluene	8.720	92	969	0.290	ug/l	98
55) 1,1,2-Trichloroethane	9.159	97	559	0.421	ug/l #	83
68) m/p-Xylenes	10.305	106	1159	0.484	ug/l	99

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

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