

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
 Data File : VX044391.D
 Acq On : 18 Dec 2024 18:18
 Operator : JC/MD
 Sample : P5281-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE117D1-20241213

Manual Integrations
 APPROVED

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

Quant Time: Dec 19 00:51:06 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	111808	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	202274	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	172810	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	67944	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88101	44.941	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.880%		
35) Dibromofluoromethane	5.385	113	65859	47.011	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.020%		
50) Toluene-d8	8.647	98	241495	51.096	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.200%		
62) 4-Bromofluorobenzene	11.079	95	75633	45.797	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	91.600%		
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.313	101	1218	0.893	ug/l #	85
12) 1,1-Dichloroethene	2.313	96	1589	1.268	ug/l #	57
16) Acetone	2.386	43	918	1.149	ug/l #	50
20) Methylene Chloride	2.788	84	459	0.306	ug/l #	61
27) cis-1,2-Dichloroethene	4.483	96	1951	1.153	ug/l	50
30) Chloroform	5.093	83	1299m	0.441	ug/l	
38) Carbon Tetrachloride	5.672	117	3157	1.619	ug/l	93
44) Trichloroethene	7.123	130	175185	127.770	ug/l	98
55) 1,1,2-Trichloroethane	9.165	97	834	0.608	ug/l #	75

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

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