

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122024\
 Data File : VX044452.D
 Acq On : 20 Dec 2024 15:09
 Operator : JC/MD
 Sample : P5317-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TT191D1-20241216

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 12/23/2024
 Supervised By :Mahesh Dadoda 12/24/2024

Quant Time: Dec 20 22:26:09 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	118996	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	210803	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	181303	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	72773	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88475	42.406	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	84.820%		
35) Dibromofluoromethane	5.385	113	68921	47.206	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.420%		
50) Toluene-d8	8.647	98	248897	50.531	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	101.060%		
62) 4-Bromofluorobenzene	11.079	95	79060	45.935	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	91.860%		
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.166	85	1489	0.809	ug/l	94
3) Chloromethane	1.295	50	621	0.353	ug/l #	78
9) 1,1,2-Trichlorotrifluo...	2.319	101	3044	2.096	ug/l	93
12) 1,1-Dichloroethene	2.300	96	945	0.709	ug/l #	93
16) Acetone	2.386	43	833	0.979	ug/l	92
20) Methylene Chloride	2.788	84	575	0.360	ug/l #	64
30) Chloroform	5.087	83	1985m	0.634	ug/l	
44) Trichloroethene	7.129	130	15656	10.957	ug/l	98

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

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