

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021924\
 Data File : VX040341.D
 Acq On : 19 Feb 2024 19:16
 Operator : JC/MD
 Sample : P1507-24
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE131D2-20240214

Quant Time: Feb 20 01:21:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	73339	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	132390	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	126404	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	63423	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	57320	52.536	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	105.080%
35) Dibromofluoromethane	5.385	113	43570	47.126	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.260%
50) Toluene-d8	8.647	98	160343	46.363	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	92.720%
62) 4-Bromofluorobenzene	11.079	95	60939	43.204	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.400%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.331	101	171608	220.669	ug/l	99
12) 1,1-Dichloroethene	2.325	96	2341	3.126	ug/l	92
16) Acetone	2.380	43	846	1.888	ug/l #	88
22) Diisopropyl ether	3.763	45	1340	0.508	ug/l #	61
27) cis-1,2-Dichloroethene	4.489	96	5387	5.537	ug/l	83
30) Chloroform	5.092	83	730	0.440	ug/l #	75
44) Trichloroethene	7.123	130	185947	186.128	ug/l	95
52) Toluene	8.714	92	863	0.364	ug/l	95
64) Tetrachloroethene	9.275	164	19523	22.040	ug/l	96

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

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