

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021724\
 Data File : VX040314.D
 Acq On : 17 Feb 2024 19:43
 Operator : JC/MD
 Sample : P1507-22
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE137-20240215

Quant Time: Feb 19 04:01:32 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	5.549	168	71987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	126912	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120386	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	60782	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	50657	47.301	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.600%		
35) Dibromofluoromethane	5.385	113	40014	45.148	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	90.300%		
50) Toluene-d8	8.646	98	150913	45.520	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.040%#		
62) 4-Bromofluorobenzene	11.079	95	58132	42.993	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	85.980%		
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.330	101	10412	13.640	ug/l	98
12) 1,1-Dichloroethene	2.318	96	2533	3.446	ug/l	90
16) Acetone	2.373	43	803	1.826	ug/l	90
27) cis-1,2-Dichloroethene	4.495	96	1934	2.025	ug/l	80
30) Chloroform	5.104	83	993	0.610	ug/l	85
38) Carbon Tetrachloride	5.684	117	1459	1.236	ug/l #	68
44) Trichloroethene	7.128	130	614501	641.648	ug/l	97
55) 1,1,2-Trichloroethane	9.152	97	403	0.415	ug/l #	81
64) Tetrachloroethene	9.268	164	3119	3.697	ug/l	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021724\
Data File : VX040314.D
Acq On : 17 Feb 2024 19:43
Operator : JC/MD
Sample : P1507-22
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RE137-20240215

Quant Time: Feb 19 04:01:32 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

