

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082421\
 Data File : VY005822.D
 Acq On : 24 Aug 2021 15:32
 Operator : SY/MD
 Sample : M3502-01
 Misc : 6.52G/5ML/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 POST-MAEC-01

Quant Time: Aug 25 04:30:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 03 04:52:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	195535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	315826	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	295718	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	130078	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	119302	60.275	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 120.540%		
35) Dibromofluoromethane	7.728	113	94551	53.472	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 106.940%		
50) Toluene-d8	10.185	98	393031	52.999	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 106.000%		
62) 4-Bromofluorobenzene	12.483	95	123695	50.369	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 100.740%		
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.259	62	18027	7.845	ug/l	96
16) Acetone	3.972	43	21925	43.935	ug/l	91
17) Carbon Disulfide	4.210	76	10452	2.012	ug/l #	93
21) trans-1,2-Dichloroethene	5.234	96	11382	6.041	ug/l	94
27) cis-1,2-Dichloroethene	6.996	96	293322	136.890	ug/l	92
44) Trichloroethene	8.947	130	57024	24.630	ug/l	99

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

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