

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082021\
 Data File : VY005802.D
 Acq On : 20 Aug 2021 18:47
 Operator : SY/MD
 Sample : M3502-01
 Misc : 6.68G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 POST-MAEC-01

Quant Time: Aug 23 01:10:12 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	7.795	168	184096	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	310230	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	300751	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	129494	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	119311	64.025	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 128.040%	
35) Dibromofluoromethane	7.722	113	94985	54.686	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.380%	
50) Toluene-d8	10.185	98	394890	54.210	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 108.420%	
62) 4-Bromofluorobenzene	12.483	95	125607	52.071	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 104.140%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.253	62	7381	3.412	ug/l	95
16) Acetone	3.960	43	9003	19.162	ug/l	98
17) Carbon Disulfide	4.204	76	19214	3.929	ug/l #	92
21) trans-1,2-Dichloroethene	5.228	96	9067	5.112	ug/l	98
27) cis-1,2-Dichloroethene	6.996	96	172249	85.382	ug/l	91
44) Trichloroethene	8.941	130	27768	12.210	ug/l	98

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

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