

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015274.D
 Acq On : 23 Aug 2023 03:23
 Operator : SY/MD
 Sample : 04110-17
 Misc : 4.79g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-24(4-5)

Quant Time: Aug 23 05:00:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	125145	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.697	114	205641	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	178754	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	72227	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	80036	53.277	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.560%	
35) Dibromofluoromethane	7.728	113	64485	48.743	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.480%	
50) Toluene-d8	10.185	98	240587	48.852	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 97.700%	
62) 4-Bromofluorobenzene	12.483	95	70709	39.310	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 78.620%	
Target Compounds						
					Qvalue	
16) Acetone	3.973	43	10200	20.784	ug/l #	88
17) Carbon Disulfide	4.192	76	1972	1.287	ug/l #	94
18) Methyl Acetate	4.485	43	16962	9.432	ug/l	96
20) Methylene Chloride	4.722	84	12425	6.829	ug/l	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
Data File : VY015274.D
Acq On : 23 Aug 2023 03:23
Operator : SY/MD
Sample : 04110-17
Misc : 4.79g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-24(4-5)

Quant Time: Aug 23 05:00:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 14 12:43:26 2023
Response via : Initial Calibration

