

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007558.D
 Acq On : 18 Feb 2022 20:22
 Operator : SY/MD
 Sample : N1611-04
 Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-COMP

Quant Time: Feb 19 04:37:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 15 09:34:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	72079	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	121736	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	118754	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	51618	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	40897	51.392	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.780%	
35) Dibromofluoromethane	7.716	113	30832	40.161	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 80.320%	
50) Toluene-d8	10.179	98	148274	50.852	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 101.700%	
62) 4-Bromofluorobenzene	12.477	95	53044	53.651	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 107.300%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	20643	97.773	ug/l	96
17) Carbon Disulfide	4.204	76	19607	8.698	ug/l	99
20) Methylene Chloride	4.722	84	5260	6.079	ug/l #	79
25) 2-Butanone	6.990	43	3353	12.826	ug/l #	61
84) 1,2,4-Trimethylbenzene	13.117	105	4929	1.342	ug/l	93
95) Naphthalene	15.233	128	11984	5.457	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
Data File : VY007558.D
Acq On : 18 Feb 2022 20:22
Operator : SY/MD
Sample : N1611-04
Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-COMP

Quant Time: Feb 19 04:37:41 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260
QLast Update : Tue Feb 15 09:34:50 2022
Response via : Initial Calibration

