

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061623\
 Data File : VY014214.D
 Acq On : 16 Jun 2023 19:31
 Operator : KP/MD
 Sample : 03255-11
 Misc : 6.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-34-GRAB-6

Quant Time: Jun 16 23:25:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	399230	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	738815	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	739945	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	296761	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	281613	50.656	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.320%	
35) Dibromofluoromethane	7.715	113	173479	33.110	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 66.220%	
50) Toluene-d8	10.178	98	911739	46.545	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 93.080%	
62) 4-Bromofluorobenzene	12.483	95	313055	44.990	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 89.980%	
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	123068	73.440	ug/l	96
17) Carbon Disulfide	4.192	76	159170	10.776	ug/l	98
25) 2-Butanone	6.990	43	19427	9.418	ug/l	100
29) Tetrahydrofuran	7.350	42	4163	3.183	ug/l	96
95) Naphthalene	15.239	128	19152	1.460	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061623\
Data File : VY014214.D
Acq On : 16 Jun 2023 19:31
Operator : KP/MD
Sample : 03255-11
Misc : 6.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TOTAL-VOC-SB-34-GRAB-6

Quant Time: Jun 16 23:25:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 09 18:07:13 2023
Response via : Initial Calibration

