

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060425\
 Data File : VY022556.D
 Acq On : 04 Jun 2025 17:21
 Operator : SY/MD
 Sample : Q2177-06
 Misc : 7.46g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-202-SB01

Quant Time: Jun 05 04:19:06 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 03 03:22:04 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	390326	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	698589	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	543747	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	198715	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	199216	45.633	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.260%
35) Dibromofluoromethane	7.628	113	201113	48.232	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.460%
50) Toluene-d8	10.103	98	844797	50.141	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.280%
62) 4-Bromofluorobenzene	12.402	95	200279	39.896	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.800%
Target Compounds						
16) Acetone	3.873	43	10807	12.189	ug/l	90
17) Carbon Disulfide	4.092	76	16164	1.233	ug/l	97
86) p-Isopropyltoluene	13.286	119	46645	3.214	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060425\
Data File : VY022556.D
Acq On : 04 Jun 2025 17:21
Operator : SY/MD
Sample : Q2177-06
Misc : 7.46g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-202-SB01

Quant Time: Jun 05 04:19:06 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 03 03:22:04 2025
Response via : Initial Calibration

