

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022725\
 Data File : VY021354.D
 Acq On : 27 Feb 2025 13:38
 Operator : SY/MD
 Sample : Q1418-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-02242025

Quant Time: Feb 28 03:39:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 26 02:09:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	1821	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.609	114	2804	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	1897	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	338	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	1410	68.256	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	136.520%
35) Dibromofluoromethane	7.640	113	1077	58.586	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	117.180%
50) Toluene-d8	10.109	98	3094	43.549	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	87.100%
62) 4-Bromofluorobenzene	12.414	95	458	19.155	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	38.300%
Target Compounds						
90) Hexachloroethane	13.999	117	113	23.560	ug/l	# 11
95) Naphthalene	15.139	128	272	26.267	ug/l	# 69

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022725\
Data File : VY021354.D
Acq On : 27 Feb 2025 13:38
Operator : SY/MD
Sample : Q1418-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-02242025

Quant Time: Feb 28 03:39:44 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 26 02:09:13 2025
Response via : Initial Calibration

