

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051925\
 Data File : VY022317.D
 Acq On : 19 May 2025 14:35
 Operator : SY/MD
 Sample : Q2062-11
 Misc : 5.79g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 L1-WC-3-VOC

Quant Time: May 20 01:14:24 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 16 01:42:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	263682	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	474007	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	380743	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	142383	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	143713	49.869	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.740%
35) Dibromofluoromethane	7.634	113	142066	50.215	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.440%
50) Toluene-d8	10.103	98	566461	48.888	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.780%
62) 4-Bromofluorobenzene	12.401	95	147541	40.173	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.340%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051925\
Data File : VY022317.D
Acq On : 19 May 2025 14:35
Operator : SY/MD
Sample : Q2062-11
Misc : 5.79g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L1-WC-3-VOC

Quant Time: May 20 01:14:24 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260
QLast Update : Fri May 16 01:42:09 2025
Response via : Initial Calibration

