

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051925\
 Data File : VY022326.D
 Acq On : 19 May 2025 18:06
 Operator : SY/MD
 Sample : Q2056-01
 Misc : 5.56g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 GVD11

Quant Time: May 20 01:17:36 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	223481	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	406573	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	303031	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	89910	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	118272	48.424	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.840%
35) Dibromofluoromethane	7.634	113	119461	49.228	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.460%
50) Toluene-d8	10.103	98	475704	47.864	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.720%
62) 4-Bromofluorobenzene	12.402	95	110208	34.985	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	69.960%
Target Compounds						
					Qvalue	
52) Toluene	10.170	92	11893	1.585	ug/l	96
68) m/p-Xylenes	11.627	106	6737	1.396	ug/l	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051925\
Data File : VY022326.D
Acq On : 19 May 2025 18:06
Operator : SY/MD
Sample : Q2056-01
Misc : 5.56g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
GVD11

Quant Time: May 20 01:17:36 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

