

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022359.D
 Acq On : 21 May 2025 12:00
 Operator : SY/MD
 Sample : Q2071-11
 Misc : 2.83g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 L1-WC-9-VOC

Quant Time: May 22 00:07:57 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	7.719	168	252049	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.622	114	448816	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	355456	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	128660	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	133230	48.365	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	96.740%
35) Dibromofluoromethane	7.646	113	132680	49.530	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.060%
50) Toluene-d8	10.115	98	534912	48.756	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.520%
62) 4-Bromofluorobenzene	12.408	95	132745	38.173	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.340%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
Data File : VY022359.D
Acq On : 21 May 2025 12:00
Operator : SY/MD
Sample : Q2071-11
Misc : 2.83g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L1-WC-9-VOC

Quant Time: May 22 00:07:57 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

