

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072225\
 Data File : VY023047.D
 Acq On : 22 Jul 2025 15:35
 Operator : SY/MD
 Sample : Q2668-11
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1-VOC

Quant Time: Jul 23 02:05:46 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 19 01:50:49 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	280091	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	544519	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	554115	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	251091	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	164158	57.895	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 115.780%	
35) Dibromofluoromethane	7.634	113	173491	50.228	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.460%	
50) Toluene-d8	10.103	98	669942	48.910	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 97.820%	
62) 4-Bromofluorobenzene	12.401	95	245665	56.975	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 113.960%	
Target Compounds						
16) Acetone	3.873	43	15850	30.838	ug/l	Qvalue 99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072225\
Data File : VY023047.D
Acq On : 22 Jul 2025 15:35
Operator : SY/MD
Sample : Q2668-11
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-1-VOC

Quant Time: Jul 23 02:05:46 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 19 01:50:49 2025
Response via : Initial Calibration

