

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061825\
 Data File : VY022735.D
 Acq On : 18 Jun 2025 13:02
 Operator : SY/MD
 Sample : Q2347-03
 Misc : 3.91g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-10-VOC

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/21/2025
 Supervised By :Mahesh Dadoda 06/21/2025

Quant Time: Jun 19 05:48:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 10 15:26:14 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	90024	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	165814	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	140583	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	55850	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	53408	53.044	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 106.080%			
35) Dibromofluoromethane	7.640	113	51869	52.408	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.820%			
50) Toluene-d8	10.109	98	204999	51.262	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 102.520%			
62) 4-Bromofluorobenzene	12.401	95	52586	44.134	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 88.260%			
Target Compounds					Qvalue	
16) Acetone	3.885	43	1906m	9.321	ug/l	
20) Methylene Chloride	4.616	84	8666	7.461	ug/l	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061825\
Data File : VY022735.D
Acq On : 18 Jun 2025 13:02
Operator : SY/MD
Sample : Q2347-03
Misc : 3.91g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-10-VOC

Quant Time: Jun 19 05:48:00 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 10 15:26:14 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : Semsettin Yesilyurt 06/21/2025
Supervised By : Mahesh Dadoda 06/21/2025

