

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051625\
 Data File : VX046234.D
 Acq On : 16 May 2025 11:48
 Operator : JC/MD
 Sample : Q2027-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B28-SOIL-SAMPLE

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/19/2025
 Supervised By : Mahesh Dadoda 05/19/2025

Quant Time: May 16 23:02:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	65180	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	127503	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	120884	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	50886	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	64439	53.029	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 106.060%			
35) Dibromofluoromethane	5.385	113	42339	46.113	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.220%			
50) Toluene-d8	8.647	98	161733	50.894	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.780%			
62) 4-Bromofluorobenzene	11.079	95	61122	50.142	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.280%			
Target Compounds						
16) Acetone	2.380	43	68430	140.449	ug/l	99
20) Methylene Chloride	2.788	84	4275	4.579	ug/l	94
25) 2-Butanone	4.599	43	3796m	5.367	ug/l	
95) Naphthalene	13.774	128	9094	2.563	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051625\
Data File : VX046234.D
Acq On : 16 May 2025 11:48
Operator : JC/MD
Sample : Q2027-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
B28-SOIL-SAMPLE

Quant Time: May 16 23:02:41 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By : John Carlone 05/19/2025
Supervised By : Mahesh Dadoda 05/19/2025

