

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051425\
 Data File : VD080335.D
 Acq On : 14 May 2025 21:04
 Operator : RP/MD
 Sample : Q2043-03
 Misc : 4.99G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 72-12000

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 05/15/2025
 Supervised By :Semsettin Yesilyurt 05/15/2025

Quant Time: May 15 03:40:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050625S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 07 08:57:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.876	168	74889	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.782	114	175132	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.582	117	173058	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.517	152	79123	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.235	65	60065	62.022	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 124.040%	
35) Dibromofluoromethane	7.806	113	68212	58.112	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 116.220%	
50) Toluene-d8	10.270	98	239896	51.870	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.740%	
62) 4-Bromofluorobenzene	12.570	95	67181	45.256	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 90.520%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.053	59	10844m	184.528	ug/l	
16) Acetone	4.035	43	3841	6.531	ug/l	90

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

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