

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051525\
 Data File : VD080353.D
 Acq On : 15 May 2025 17:17
 Operator : RP/MD
 Sample : Q2047-01
 Misc : 5.45G/5.0ml/MSVOA_D/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-04-051425

Quant Time: May 16 03:00:16 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	103015	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.776	114	196529	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.582	117	193622	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.517	152	87021	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.229	65	60700	45.565	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.140%
35) Dibromofluoromethane	7.811	113	68793	52.226	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.460%
50) Toluene-d8	10.270	98	254741	49.083	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.160%
62) 4-Bromofluorobenzene	12.570	95	77005	46.227	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.460%
Target Compounds						
					Qvalue	
52) Toluene	10.329	92	8218	2.211	ug/l	91
68) m/p-Xylenes	11.788	106	7765	2.737	ug/l	87
69) o-Xylene	12.117	106	2716	1.048	ug/l	92

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

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