

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121321\
 Data File : VD071301.D
 Acq On : 13 Dec 2021 17:24
 Operator : VA/SY
 Sample : M5032-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-04-121021

Quant Time: Dec 14 08:14:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 29 17:54:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	202358	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	351652	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	406889	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	214254	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	123047	51.822	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 103.640%	
35) Dibromofluoromethane	7.914	113	114043	50.928	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.860%	
50) Toluene-d8	10.332	98	457331	53.667	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 107.340%	
62) 4-Bromofluorobenzene	12.620	95	213466	72.266	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 144.540%#	
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.849	106	9124	1.700	ug/l	90
69) o-Xylene	12.173	106	15070	2.988	ug/l	96
80) 1,3,5-Trimethylbenzene	12.949	105	54411	4.253	ug/l	100
84) 1,2,4-Trimethylbenzene	13.261	105	55843	4.471	ug/l	98

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

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