

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080221\
 Data File : VD069948.D
 Acq On : 02 Aug 2021 11:23
 Operator : VA/SY
 Sample : M3229-01RE
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SOLID-A-ERE

Quant Time: Aug 03 02:55:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 04:51:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	25625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	46154	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	51346	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	25280	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	24144	81.924	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 163.840%#			
35) Dibromofluoromethane	7.908	113	16116	55.390	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.780%			
50) Toluene-d8	10.338	98	59108	52.685	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 105.380%			
62) 4-Bromofluorobenzene	12.626	95	31807	84.831	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 169.660%#			
Target Compounds						Qvalue
39) Methylcyclohexane	9.355	83	25589	44.859	ug/l	92
73) Isopropylbenzene	12.473	105	42224	23.246	ug/l	97
78) n-propylbenzene	12.814	91	110277	47.270	ug/l	98
85) sec-Butylbenzene	13.390	105	106212	53.182	ug/l #	76
89) n-Butylbenzene	13.832	91	134452	83.967	ug/l #	86

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

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