

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122121\
 Data File : VD071417.D
 Acq On : 21 Dec 2021 18:16
 Operator : VA/SY
 Sample : M5182-02
 Misc : 7.69G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BLIND-DUPLICATE

Quant Time: Dec 21 19:11:06 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	388959	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	713509	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	639251	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	520437	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	238520	52.261	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.520%			
35) Dibromofluoromethane	7.914	113	227221	50.010	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.020%			
50) Toluene-d8	10.332	98	922354	53.344	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.680%			
62) 4-Bromofluorobenzene	12.620	95	578589	96.535	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 193.080%#			
Target Compounds						Qvalue
16) Acetone	4.156	43	23837	48.042	ug/l #	66
17) Carbon Disulfide	4.415	76	36884	3.489	ug/l	96
25) 2-Butanone	7.208	43	8070	33.471	ug/l #	89
73) Isopropylbenzene	12.473	105	1544759	40.993	ug/l	99
78) n-propylbenzene	12.814	91	1416066	30.175	ug/l	97
83) tert-Butylbenzene	13.214	119	337345	12.641	ug/l	79
85) sec-Butylbenzene	13.391	105	5595065	137.267	ug/l	84

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

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