

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD122921\
 Data File : VD071533.D
 Acq On : 29 Dec 2021 17:18
 Operator : VA/SY
 Sample : M5230-03
 Misc : 6.20G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PSC124055

Quant Time: Dec 29 17:57:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 23 08:20:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	322375	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	566885	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	528951	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	218494	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	191374	44.699	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	89.400%		
35) Dibromofluoromethane	7.914	113	177123	46.490	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	92.980%		
50) Toluene-d8	10.332	98	713134	49.531	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	99.060%		
62) 4-Bromofluorobenzene	12.626	95	240380	46.984	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	93.960%		
Target Compounds			Qvalue			
20) Methylene Chloride	4.967	84	49681	6.338	ug/l #	75
73) Isopropylbenzene	12.485	105	18456	1.096	ug/l #	67
80) 1,3,5-Trimethylbenzene	12.949	105	64014	4.607	ug/l	97
84) 1,2,4-Trimethylbenzene	13.255	105	30222	2.198	ug/l	99
95) Naphthalene	15.384	128	1034962	139.271	ug/l	100

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

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