

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102721\
 Data File : VD070873.D
 Acq On : 27 Oct 2021 19:35
 Operator : VA/SY
 Sample : M4372-09
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-5

Quant Time: Oct 28 03:59:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102621S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 27 05:34:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	558885	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	866019	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	784178	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	451297	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	198671	35.344	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	70.680%		
35) Dibromofluoromethane	7.914	113	253277	44.356	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	88.720%		
50) Toluene-d8	10.332	98	1309882	60.975	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	121.940%		
62) 4-Bromofluorobenzene	12.620	95	597002	84.227	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	168.460%#		
Target Compounds						
16) Acetone	4.138	43	179987	137.633	ug/l #	52
39) Methylcyclohexane	9.349	83	2237079	214.558	ug/l	96
73) Isopropylbenzene	12.467	105	158908	5.279	ug/l	100
85) sec-Butylbenzene	13.390	105	749544	22.308	ug/l #	65
89) n-Butylbenzene	13.832	91	822691	31.062	ug/l #	81

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

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