

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102721\
 Data File : VD070857.D
 Acq On : 27 Oct 2021 11:53
 Operator : VA/SY
 Sample : M4325-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RED-BOX-1-225057

Quant Time: Oct 28 03:53:48 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	418163	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	787716	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	816594	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	373280	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	221073	52.565	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery	= 105.140%		
35) Dibromofluoromethane	7.914	113	260271	50.112	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery	= 100.220%		
50) Toluene-d8	10.332	98	1065438	54.526	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery	= 109.060%		
62) 4-Bromofluorobenzene	12.620	95	372424	57.766	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery	= 115.540%		
Target Compounds						Qvalue
16) Acetone	4.156	43	9975	10.195	ug/l	89
73) Isopropylbenzene	12.467	105	100936	4.054	ug/l	98
78) n-propylbenzene	12.808	91	102994	3.223	ug/l	97
85) sec-Butylbenzene	13.390	105	149047	5.363	ug/l #	72
89) n-Butylbenzene	13.832	91	42041	1.919	ug/l	96

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

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