

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102721\
 Data File : VD070882.D
 Acq On : 28 Oct 2021 01:12
 Operator : VA/SY
 Sample : M4375-02
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-7(1.0-1.5)

Quant Time: Oct 28 05:05:49 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	93987	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.861	114	147634	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	166380	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	91783	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	63915	67.615	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 135.240%			
35) Dibromofluoromethane	7.914	113	62026	63.719	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 127.440%			
50) Toluene-d8	10.332	98	186937	51.045	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.100%			
62) 4-Bromofluorobenzene	12.620	95	79502	65.795	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 131.600%			
Target Compounds						Qvalue
67) Ethyl Benzene	11.732	91	54188	9.116	ug/l	93
68) m/p-Xylenes	11.844	106	172886	74.697	ug/l	96
69) o-Xylene	12.173	106	87312	41.652	ug/l	93

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

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