

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111121\
 Data File : VD070989.D
 Acq On : 11 Nov 2021 14:03
 Operator : VA/SY
 Sample : M4576-03
 Misc : 5.61G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-2-(9-9.5)

Quant Time: Nov 12 08:00:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 10 03:55:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	444649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	787854	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	765337	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	361449	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	282455	59.663	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.320%			
35) Dibromofluoromethane	7.914	113	250084	56.253	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.500%			
50) Toluene-d8	10.332	98	996913	57.259	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 114.520%			
62) 4-Bromofluorobenzene	12.620	95	391829	62.505	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 125.000%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.226	59	6165	17.818	ug/l #	81
20) Methylene Chloride	4.956	84	29721	5.141	ug/l	94
31) Cyclohexane	7.973	56	20514	2.107	ug/l #	42
52) Toluene	10.396	92	416095	33.321	ug/l	98
67) Ethyl Benzene	11.738	91	105039	4.062	ug/l	99
68) m/p-Xylenes	11.838	106	178807	18.500	ug/l	93
69) o-Xylene	12.173	106	68469	7.448	ug/l	94

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

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