

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030521\
 Data File : VD068540.D
 Acq On : 05 Mar 2021 13:00
 Operator : VA/SY
 Sample : M1565-01RE
 Misc : 3.63G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-1RE

Quant Time: Mar 05 23:11:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022621S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 26 14:04:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	307401	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	518856	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	385906	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	84663	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	158824	51.71	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 103.42%			
35) Dibromofluoromethane	7.914	113	171679	54.93	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 109.86%			
50) Toluene-d8	10.338	98	618774	49.70	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.40%			
62) 4-Bromofluorobenzene	12.632	95	123768	30.85	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 61.70%			
Target Compounds						Qvalue
52) Toluene	10.397	92	15056	1.67	ug/l	90
67) Ethyl Benzene	11.744	91	20252	1.44	ug/l	99
68) m/p-Xylenes	11.855	106	27299	5.12	ug/l	96
69) o-Xylene	12.179	106	12171	2.48	ug/l	93
78) n-propylbenzene	12.820	91	17499	2.33	ug/l	99
80) 1,3,5-Trimethylbenzene	12.955	105	16015	3.11	ug/l	93
84) 1,2,4-Trimethylbenzene	13.267	105	53978	10.47	ug/l	100

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

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