

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040121\
 Data File : VD068755.D
 Acq On : 01 Apr 2021 13:39
 Operator : VA/SY
 Sample : M1886-03
 Misc : 6.10G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-124027

Quant Time: Apr 02 01:03:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031921S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 20 02:00:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	16505	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	27848	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.650	117	29319	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	12767	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	10922	65.63	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	131.26%		
35) Dibromofluoromethane	7.909	113	7848	45.29	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery =	90.58%		
50) Toluene-d8	10.344	98	33160	49.64	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	99.28%		
62) 4-Bromofluorobenzene	12.632	95	11256	51.97	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	103.94%		
Target Compounds						Qvalue
52) Toluene	10.408	92	8988	19.57	ug/l	90
67) Ethyl Benzene	11.744	91	12627	12.54	ug/l	98
68) m/p-Xylenes	11.855	106	15144	38.61	ug/l	97
69) o-Xylene	12.179	106	5602	15.41	ug/l	90
78) n-propylbenzene	12.820	91	1702	1.63	ug/l	# 74
80) 1,3,5-Trimethylbenzene	12.961	105	1409	1.99	ug/l	67
84) 1,2,4-Trimethylbenzene	13.267	105	2810	3.83	ug/l	95

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

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