

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010721\
 Data File : VD068039.D
 Acq On : 07 Jan 2021 17:29
 Operator : VA/SY
 Sample : M1038-09
 Misc : 6.67G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CT-SP

Quant Time: Jan 08 00:16:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 23 07:34:16 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	248655	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	462817	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	480010	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	220781	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	167910	62.53	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	125.06%
35) Dibromofluoromethane	7.920	113	160681	55.10	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.20%
50) Toluene-d8	10.344	98	607658	55.44	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	110.88%
62) 4-Bromofluorobenzene	12.632	95	222119	59.24	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	118.48%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	11.744	91	32536	1.76	ug/l	97
68) m/p-Xylenes	11.855	106	53088	7.54	ug/l	98
69) o-Xylene	12.185	106	25307	4.02	ug/l	90
78) n-propylbenzene	12.820	91	52030	2.55	ug/l	96
80) 1,3,5-Trimethylbenzene	12.961	105	88383	6.49	ug/l	99
84) 1,2,4-Trimethylbenzene	13.267	105	309247	22.66	ug/l	98
89) n-Butylbenzene	13.844	91	29781	2.08	ug/l #	74
95) Naphthalene	15.402	128	120037	18.23	ug/l	98

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

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