

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
 Data File : VD068496.D
 Acq On : 02 Mar 2021 15:14
 Operator : VA/SY
 Sample : M1544-01
 Misc : 6.99G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TT-038-IDWSO-20210301

Quant Time: Mar 02 23:58:28 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	7.985	168	301393	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	534726	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	485290	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	214302	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	133281	44.26	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	88.52%
35) Dibromofluoromethane	7.920	113	152536	47.35	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.70%
50) Toluene-d8	10.343	98	657764	51.27	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.54%
62) 4-Bromofluorobenzene	12.631	95	198849	48.09	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	96.18%
Target Compounds						
					Qvalue	
5) Bromomethane	2.779	94	9395	3.01	ug/l	92
10) Methyl Iodide	4.297	142	11401	5.58	ug/l	92
16) Acetone	4.167	43	28001	58.54	ug/l	99
17) Carbon Disulfide	4.414	76	12655	1.28	ug/l	95

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

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