

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD030221\
 Data File : VD068497.D
 Acq On : 02 Mar 2021 15:42
 Operator : VA/SY
 Sample : M1544-02
 Misc : 4.43G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TT-039-IDWSO-20210301

Quant Time: Mar 02 23:58:44 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	294831	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	522149	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	468466	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	187275	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	132731	45.06	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	90.12%
35) Dibromofluoromethane	7.920	113	154419	49.09	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.18%
50) Toluene-d8	10.338	98	646641	51.61	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	103.22%
62) 4-Bromofluorobenzene	12.632	95	180093	44.60	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	89.20%
Target Compounds						
					Qvalue	
5) Bromomethane	2.773	94	5968	1.95	ug/l	84
10) Methyl Iodide	4.314	142	6976	4.47	ug/l #	98
16) Acetone	4.162	43	36914	78.89	ug/l #	82
17) Carbon Disulfide	4.409	76	17449	1.80	ug/l	98

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

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