

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031721\
 Data File : VD068641.D
 Acq On : 17 Mar 2021 16:49
 Operator : VA/SY
 Sample : M1693-01
 Misc : 5.25G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-5A

Quant Time: Mar 18 00:57:00 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	279260	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	515925	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	514151	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	275619	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	159727	57.25	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.50%
35) Dibromofluoromethane	7.920	113	162840	52.39	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.78%
50) Toluene-d8	10.344	98	655013	52.91	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.82%
62) 4-Bromofluorobenzene	12.632	95	227992	57.15	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	114.30%
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	5.479	73	10424	1.71	ug/l	99
27) cis-1,2-Dichloroethene	7.214	96	4130	1.12	ug/l	95
44) Trichloroethene	9.108	130	6291	1.63	ug/l	99
64) Tetrachloroethene	10.879	164	34935	10.41	ug/l	97

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

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