

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042621\
 Data File : VD068985.D
 Acq On : 26 Apr 2021 13:39
 Operator : VA/SY
 Sample : M2183-01
 Misc : 7.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-16A-15-COMP

Quant Time: Apr 27 07:12:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 08 03:50:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	334939	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	554256	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	662432	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	333300	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	132035	37.30	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	74.60%
35) Dibromofluoromethane	7.914	113	166968	46.31	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.62%
50) Toluene-d8	10.338	98	757070	55.67	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	111.34%
62) 4-Bromofluorobenzene	12.632	95	313567	69.42	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	138.84%
Target Compounds						
					Qvalue	
16) Acetone	4.167	43	6499	13.26	ug/l	93
31) Cyclohexane	7.985	56	67233	11.41	ug/l #	84
39) Methylcyclohexane	9.355	83	343164	52.45	ug/l	96
67) Ethyl Benzene	11.743	91	86502	3.48	ug/l	100
68) m/p-Xylenes	11.861	106	14782	1.54	ug/l	96
73) Isopropylbenzene	12.473	105	39618	1.63	ug/l	98
78) n-propylbenzene	12.820	91	44085	1.49	ug/l	99
84) 1,2,4-Trimethylbenzene	13.261	105	54632	2.66	ug/l	99
95) Naphthalene	15.390	128	47439	4.39	ug/l	96

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

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