

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042021\
 Data File : VD068916.D
 Acq On : 20 Apr 2021 11:43
 Operator : VA/SY
 Sample : M2077-05
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-20-14.5-15.0-DUP

Quant Time: Apr 21 08:06:32 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	166259	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	297798	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	316998	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	139585	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	76977	43.81	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	87.62%
35) Dibromofluoromethane	7.914	113	94743	48.91	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.82%
50) Toluene-d8	10.338	98	367685	50.32	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	100.64%
62) 4-Bromofluorobenzene	12.632	95	144909	59.71	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	119.42%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	14157	58.18	ug/l	96
17) Carbon Disulfide	4.409	76	7699	1.43	ug/l #	92
25) 2-Butanone	7.208	43	4561	13.25	ug/l	89
73) Isopropylbenzene	12.479	105	659332	64.69	ug/l	99
78) n-propylbenzene	12.814	91	17630	1.42	ug/l	98
80) 1,3,5-Trimethylbenzene	12.955	105	41755	4.90	ug/l	97
83) tert-Butylbenzene	13.220	119	8133	1.12	ug/l	94
84) 1,2,4-Trimethylbenzene	13.267	105	315386	36.65	ug/l	95
86) p-Isopropyltoluene	13.508	119	28372	3.04	ug/l #	79

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

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