

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081220\
 Data File : VD066203.D
 Acq On : 12 Aug 2020 14:42
 Operator : VA/SY
 Sample : L3652-01
 Misc : 4.66G/5.00ml/MSVOA D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
Client Sampled :
 STOCKPILE-1-A

Manual Integrations
APPROVED
 MMDadoda
 8/13/2020 4:21:02 PM

Quant Time: Aug 25 02:10:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:49:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	243948	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	378303	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	366986	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	196750	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	133677	61.42	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	122.84%	
35) Dibromofluoromethane	7.91	113	127875	53.36	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	106.72%	
50) Toluene-d8	10.33	98	433762	49.05	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.10%	
62) 4-Bromofluorobenzene	12.63	95	168062	52.72	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	105.44%	

Target Compounds

						Qvalue
11) Tert butyl alcohol	5.19	59	14862m	63.042	ug/l	
16) Acetone	4.16	43	52843	127.964	ug/l	93
18) Methyl Acetate	4.71	43	8598	8.197	ug/l	97
69) o-Xylene	12.17	106	10169	2.235	ug/l	89
78) n-propylbenzene	12.82	91	21213	1.389	ug/l	99
80) 1,3,5-Trimethylbenzene	12.96	105	55162	5.022	ug/l	97
84) 1,2,4-Trimethylbenzene	13.27	105	107361	9.767	ug/l	98
89) n-Butylbenzene	13.84	91	17978	1.640	ug/l #	55
95) Naphthalene	15.41	128	461619	68.411	ug/l	99

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

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