

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062320\
 Data File : VD065860.D
 Acq On : 23 Jun 2020 15:15
 Operator : VA/SY
 Sample : L3082-13
 Misc : 5.48G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-14

Quant Time: Jun 24 04:43:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 05 13:07:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	10212	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	18008	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	17917	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	6997	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	25280	250.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	501.04%	
35) Dibromofluoromethane	7.91	113	11492	101.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	202.06%	
50) Toluene-d8	10.34	98	18291	43.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.24%	
62) 4-Bromofluorobenzene	12.64	95	7881	54.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.58%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.21	50	400	Below Cal	#	43
11) Tert butyl alcohol	5.19	59	1181	201.964	ug/l #	74
16) Acetone	4.17	43	4378	230.003	ug/l	91
18) Methyl Acetate	4.75	43	127	Below Cal	#	52
20) Methylene Chloride	4.96	84	4656	45.674	ug/l #	79
25) 2-Butanone	7.19	43	754	28.683	ug/l #	52
26) 2,2-Dichloropropane	7.20	77	969	5.789	ug/l #	54
29) Tetrahydrofuran	7.56	42	473	28.469	ug/l #	34
37) Ethyl Acetate	7.29	43	109	1.604	ug/l #	70
38) Carbon Tetrachloride	7.97	117	943	5.194	ug/l #	12
41) Methacrylonitrile	7.57	41	91	2.249	ug/l #	1
48) Methyl methacrylate	9.53	41	92	1.407	ug/l #	15
51) 4-Methyl-2-Pentanone	10.35	43	179	2.704	ug/l	88
52) Toluene	10.41	92	310	1.012	ug/l	86
53) t-1,3-Dichloropropene	10.73	75	768	4.925	ug/l #	42
55) 1,1,2-Trichloroethane	10.72	97	761	8.862	ug/l #	15
57) 1,3-Dichloropropane	11.09	76	183	1.230	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.94	63	290	6.176	ug/l #	46
59) 2-Hexanone	10.98	43	223	4.996	ug/l #	26
76) 1,2,3-Trichloropropane	12.64	75	4682	86.040	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	4682	185.900	ug/l #	9
84) 1,2,4-Trimethylbenzene	13.28	105	531	1.359	ug/l	82
86) p-Isopropyltoluene	13.53	119	441	1.021	ug/l #	50
95) Naphthalene	15.41	128	413	1.904	ug/l #	66

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

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