

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062320\
 Data File : VD065866.D
 Acq On : 23 Jun 2020 17:58
 Operator : VA/SY
 Sample : L3082-19
 Misc : 5.67G/5.00ml/MSVOA D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-20

Quant Time: Jun 24 04:45:14 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	6495	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	11680	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	13805	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	4821	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.34	65	20938	326.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	652.48%	
35) Dibromofluoromethane	7.92	113	8764	118.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	237.58%	
50) Toluene-d8	10.34	98	12556	45.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.28%	
62) 4-Bromofluorobenzene	12.63	95	5569	59.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	119.38%	

Target Compounds

						Qvalue
3) Chloromethane	2.21	50	70	Below Cal	#	43
11) Tert butyl alcohol	5.17	59	2152	655.997	ug/l #	74
13) Acrolein	3.83	56	95	26.353	ug/l #	16
16) Acetone	4.17	43	4686	387.072	ug/l	96
18) Methyl Acetate	4.74	43	62	Below Cal	#	52
20) Methylene Chloride	4.97	84	7835	128.884	ug/l #	91
25) 2-Butanone	7.20	43	1667	99.704	ug/l #	52
26) 2,2-Dichloropropane	7.20	77	1750	16.439	ug/l #	54
29) Tetrahydrofuran	7.59	42	149	14.100	ug/l #	34
37) Ethyl Acetate	7.30	43	57	1.293	ug/l #	70
38) Carbon Tetrachloride	7.98	117	696	5.911	ug/l #	12
41) Methacrylonitrile	7.58	41	125	4.763	ug/l #	25
51) 4-Methyl-2-Pentanone	10.23	43	399	9.292	ug/l #	37
53) t-1,3-Dichloropropene	10.73	75	819	8.097	ug/l #	42
55) 1,1,2-Trichloroethane	10.73	97	1239	22.246	ug/l #	15
57) 1,3-Dichloropropane	11.09	76	127	1.316	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.96	63	90	2.955	ug/l #	46
59) 2-Hexanone	10.98	43	62	2.142	ug/l #	26
76) 1,2,3-Trichloropropane	12.64	75	3215	85.748	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	3215	185.269	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.29	105	355	1.319	ug/l #	62
85) sec-Butylbenzene	13.29	105	355	1.093	ug/l #	55
95) Naphthalene	15.41	128	463	3.098	ug/l #	69

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

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