

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062320\
 Data File : VD065864.D
 Acq On : 23 Jun 2020 17:03
 Operator : VA/SY
 Sample : L3082-17
 Misc : 5.22G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-18

Quant Time: Jun 24 04:44:41 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	7.99	168	9469	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	16305	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	16584	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	6279	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	23169	247.62	ug/l	0.00
Spiked Amount			Recovery	=	495.24%	
35) Dibromofluoromethane	7.91	113	11789	114.47	ug/l	0.00
Spiked Amount			Recovery	=	228.94%	
50) Toluene-d8	10.34	98	18144	47.24	ug/l	0.00
Spiked Amount			Recovery	=	94.48%	
62) 4-Bromofluorobenzene	12.64	95	7301	56.06	ug/l	0.00
Spiked Amount			Recovery	=	112.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	56	Below Cal	#	43
11) Tert butyl alcohol	5.18	59	1445	279.757	ug/l #	74
13) Acrolein	4.04	56	63	11.988	ug/l #	16
16) Acetone	4.16	43	3414	193.432	ug/l	92
18) Methyl Acetate	4.93	43	60	Below Cal	#	52
20) Methylene Chloride	4.97	84	6399	70.054	ug/l #	92
25) 2-Butanone	7.22	43	1002	41.107	ug/l #	52
26) 2,2-Dichloropropane	7.20	77	890	5.735	ug/l #	54
29) Tetrahydrofuran	7.56	42	57	3.700	ug/l #	34
31) Cyclohexane	7.99	56	179	1.067	ug/l #	1
36) 1,1-Dichloropropene	7.97	75	794	5.084	ug/l #	41
37) Ethyl Acetate	7.22	43	1002	16.287	ug/l #	55
38) Carbon Tetrachloride	7.99	117	1084	6.595	ug/l #	12
41) Methacrylonitrile	7.56	41	132	3.603	ug/l #	28
48) Methyl methacrylate	9.40	41	62	1.047	ug/l #	15
51) 4-Methyl-2-Pentanone	10.24	43	347	5.789	ug/l #	37
53) t-1,3-Dichloropropene	10.72	75	672	4.759	ug/l #	42
55) 1,1,2-Trichloroethane	10.73	97	952	12.245	ug/l #	15
56) Ethyl methacrylate	10.84	69	234	2.559	ug/l #	21
57) 1,3-Dichloropropane	11.10	76	297	2.205	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.94	63	94	2.211	ug/l #	46
59) 2-Hexanone	10.98	43	56	1.386	ug/l #	26
68) m/p-Xylenes	11.85	106	284	1.275	ug/l #	69
76) 1,2,3-Trichloropropane	12.64	75	4120	84.370	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	4120	182.291	ug/l #	9
84) 1,2,4-Trimethylbenzene	13.27	105	351	1.001	ug/l #	30
95) Naphthalene	15.40	128	529	2.717	ug/l #	69

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

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