

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD110620\
 Data File : VD067547.D
 Acq On : 06 Nov 2020 12:04
 Operator : VA/SY
 Sample : L4548-22
 Misc : 5.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PT-VOA-SOIL

Quant Time: Nov 06 23:46:38 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 00:56:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	309952	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	476014	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	421414	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	214677	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	133618	49.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.60%	
35) Dibromofluoromethane	7.92	113	138605	48.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.66%	
50) Toluene-d8	10.34	98	478135	47.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.88%	
62) 4-Bromofluorobenzene	12.64	95	160526	46.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.26%	
Target Compounds						
					Qvalue	
16) Acetone	4.16	43	164791	406.325	ug/l	98
20) Methylene Chloride	4.97	84	210741	73.561	ug/l	94
21) trans-1,2-Dichloroethene	5.47	96	142395	47.257	ug/l	93
22) Diisopropyl ether	6.37	45	957721	177.502	ug/l	96
25) 2-Butanone	7.21	43	131268	302.910	ug/l	91
27) cis-1,2-Dichloroethene	7.21	96	126521	40.454	ug/l	92
30) Chloroform	7.71	83	924999	175.656	ug/l	98
32) 1,1,1-Trichloroethane	7.90	97	669562	123.233	ug/l	100
42) 1,2-Dichloroethane	8.43	62	333896	97.913	ug/l	98
44) Trichloroethene	9.11	130	214139	59.006	ug/l	94
45) 1,2-Dichloropropane	9.39	63	163648	68.578	ug/l	98
46) Dibromomethane	9.48	93	214982	141.689	ug/l	99
47) Bromodichloromethane	9.67	83	306809	74.397	ug/l	96
51) 4-Methyl-2-Pentanone	10.23	43	249401	249.265	ug/l	100
52) Toluene	10.41	92	911205	123.258	ug/l	98
55) 1,1,2-Trichloroethane	10.80	97	248377	123.722	ug/l	98
57) 1,3-Dichloropropane	10.95	76	174475	54.009	ug/l	97
60) Dibromochloromethane	11.14	129	167094	56.266	ug/l	97
61) 1,2-Dibromoethane	11.25	107	347054	172.248	ug/l	99
65) Chlorobenzene	11.67	112	480661	59.212	ug/l	98
67) Ethyl Benzene	11.75	91	2441479	175.762	ug/l	99
68) m/p-Xylenes	11.86	106	380500	70.409	ug/l	99
69) o-Xylene	12.18	106	352985	73.158	ug/l	100
70) Styrene	12.20	104	705651	83.931	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.73	83	150845	79.732	ug/l	99
76) 1,2,3-Trichloropropane	12.78	75	217848	168.216	ug/l #	100
87) 1,3-Dichlorobenzene	13.52	146	939195	144.454	ug/l	99
88) 1,4-Dichlorobenzene	13.60	146	950722	144.412	ug/l	99
91) 1,2-Dichlorobenzene	13.89	146	846873	150.503	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.51	75	43533	129.961	ug/l	98
93) 1,2,4-Trichlorobenzene	15.17	180	466660	122.190	ug/l	99
95) Naphthalene	15.40	128	631697	107.179	ug/l	100

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

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