

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD123119\
 Data File : VD064696.D
 Acq On : 31 Dec 2019 15:46
 Operator : VA/SY
 Sample : K6464-02
 Misc : 4.92G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-5-(8-10)

Quant Time: Jan 01 00:46:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 24 13:19:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	124	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.87	114	352	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	191	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-13.58

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount				50.000		
			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount				50.000		
			Recovery	=	0.00%	
50) Toluene-d8	10.34	98	636	76.90	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	153.80%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount				50.000		
			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Chloroethane	2.81	64	58	52.676	ug/l #	42
12) 1,1-Dichloroethene	4.30	96	56	51.332	ug/l #	1
13) Acrolein	3.98	56	60	687.033	ug/l #	14
14) Allyl chloride	4.74	41	56	32.924	ug/l #	19
16) Acetone	4.32	43	60	261.962	ug/l #	42
18) Methyl Acetate	4.77	43	88	142.954	ug/l #	51
20) Methylene Chloride	5.11	84	55	49.095	ug/l #	7
22) Diisopropyl ether	6.11	45	63	18.570	ug/l #	37
23) Vinyl Acetate	6.48	43	60	31.177	ug/l #	72
25) 2-Butanone	7.28	43	56	186.322	ug/l #	49
27) cis-1,2-Dichloroethene	7.24	96	67	49.969	ug/l #	1
29) Tetrahydrofuran	7.54	42	76	406.619	ug/l #	33
37) Ethyl Acetate	7.28	43	56	42.074	ug/l #	70
41) Methacrylonitrile	7.54	41	61	78.992	ug/l #	24
43) Isopropyl Acetate	8.46	43	79	29.820	ug/l #	52
48) Methyl methacrylate	9.45	41	61	48.902	ug/l #	15
51) 4-Methyl-2-Pentanone	10.18	43	92	70.259	ug/l #	37
58) 2-Chloroethyl Vinyl ether	9.96	63	68	86.132	ug/l #	45
59) 2-Hexanone	11.07	43	56	63.010	ug/l #	26

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

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