

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD022620\
 Data File : VD065334.D
 Acq On : 26 Feb 2020 18:10
 Operator : VA/SY
 Sample : L1700-02
 Misc : 7.81G/5.00ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 72-12016

Quant Time: Feb 27 08:03:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D021820S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:26:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	21281	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	31687	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	37553	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	21418	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	16885	88.20	ug/l	0.00
Spiked Amount			Recovery	=	176.40%	
35) Dibromofluoromethane	7.92	113	13407	69.39	ug/l	0.00
Spiked Amount			Recovery	=	138.78%	
50) Toluene-d8	10.34	98	43138	58.40	ug/l	0.00
Spiked Amount			Recovery	=	116.80%	
62) 4-Bromofluorobenzene	12.64	95	17676	75.54	ug/l	0.00
Spiked Amount			Recovery	=	151.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.77	94	249	1.783	ug/l #	52
16) Acetone	4.17	43	240	5.128	ug/l #	42
20) Methylene Chloride	4.97	84	243	Below Cal	#	27
31) Cyclohexane	7.98	56	465	1.235	ug/l #	86
36) 1,1-Dichloropropene	7.98	75	1711	5.549	ug/l #	41
38) Carbon Tetrachloride	7.98	117	1764	5.620	ug/l #	12
56) Ethyl methacrylate	10.68	69	408	2.256	ug/l #	57
59) 2-Hexanone	11.02	43	689	8.085	ug/l #	26
71) Bromoform	12.35	173	332	2.128	ug/l #	28
74) N-amyl acetate	12.28	43	397	1.260	ug/l #	45
75) 1,1,2,2-Tetrachloroethane	12.74	83	414	1.618	ug/l #	29
76) 1,2,3-Trichloropropane	12.64	75	8600	47.193	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.96	105	1635	1.400	ug/l	75
81) trans-1,4-Dichloro-2-buten	12.64	75	8600	101.898	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.47	75	65	1.648	ug/l #	1

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

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