

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD013020\
 Data File : VD065020.D
 Acq On : 30 Jan 2020 18:36
 Operator : VA/SY
 Sample : L1318-06RE
 Misc : 5.62G/5.00ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RAINEY-PARK-BH-03-CRE

Quant Time: Jan 31 02:23:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 13:45:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	13386	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	18959	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	19416	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	9034	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	9250	72.04	ug/l	0.00
Spiked Amount			Recovery	=	144.08%	
35) Dibromofluoromethane	7.93	113	7156	60.06	ug/l	0.00
Spiked Amount			Recovery	=	120.12%	
50) Toluene-d8	10.34	98	22552	49.04	ug/l	0.00
Spiked Amount			Recovery	=	98.08%	
62) 4-Bromofluorobenzene	12.64	95	7499	53.29	ug/l	0.00
Spiked Amount			Recovery	=	106.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	399	2.700	ug/l #	66
5) Bromomethane	2.79	94	511	4.475	ug/l #	64
10) Methyl Iodide	4.29	142	130	1.004	ug/l #	39
16) Acetone	4.16	43	204	19.193	ug/l #	45
18) Methyl Acetate	4.66	43	128	2.129	ug/l #	51
20) Methylene Chloride	4.96	84	162	Below Cal	#	6
25) 2-Butanone	7.21	43	66	1.903	ug/l #	49
29) Tetrahydrofuran	7.57	42	66	3.084	ug/l #	34
31) Cyclohexane	7.98	56	256	1.144	ug/l #	46
36) 1,1-Dichloropropene	7.98	75	1137	6.219	ug/l #	42
38) Carbon Tetrachloride	7.98	117	1321	6.836	ug/l #	14
41) Methacrylonitrile	7.66	41	55	1.352	ug/l #	24
48) Methyl methacrylate	9.54	41	109	1.651	ug/l #	13
59) 2-Hexanone	11.21	43	77	1.555	ug/l #	25
76) 1,2,3-Trichloropropane	12.63	75	3961	52.825	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	3961	112.794	ug/l #	9
92) 1,2-Dibromo-3-Chloropropan	14.65	75	55	3.312	ug/l #	1

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

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