

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD013020\
 Data File : VD065016.D
 Acq On : 30 Jan 2020 16:41
 Operator : VA/SY
 Sample : L1318-17
 Misc : 5.67G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RAINEY-PARK-BH-05-B

Quant Time: Jan 31 02:22:37 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	12579	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	19481	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	21600	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	10324	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	10123	83.90	ug/l	0.00
Spiked Amount			Recovery	=	167.80%	
35) Dibromofluoromethane	7.91	113	8912	72.80	ug/l	0.00
Spiked Amount			Recovery	=	145.60%	
50) Toluene-d8	10.34	98	22821	48.30	ug/l	0.00
Spiked Amount			Recovery	=	96.60%	
62) 4-Bromofluorobenzene	12.64	95	8974	62.06	ug/l	0.00
Spiked Amount			Recovery	=	124.12%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	208	1.498	ug/l #	44
10) Methyl Iodide	4.30	142	200	1.644	ug/l #	39
16) Acetone	4.18	43	700	33.643	ug/l #	45
18) Methyl Acetate	4.76	43	76	1.345	ug/l #	51
20) Methylene Chloride	4.96	84	89	Below Cal	#	20
25) 2-Butanone	7.27	43	61	1.871	ug/l #	49
36) 1,1-Dichloropropene	7.97	75	592	3.151	ug/l #	42
38) Carbon Tetrachloride	7.98	117	1503	7.570	ug/l #	14
41) Methacrylonitrile	7.60	41	56	1.340	ug/l #	24
48) Methyl methacrylate	9.45	41	69	1.017	ug/l #	11
51) 4-Methyl-2-Pentanone	10.34	43	115	1.559	ug/l #	56
59) 2-Hexanone	10.81	43	72	1.415	ug/l #	25
71) Bromoform	12.64	173	174	1.898	ug/l #	1
76) 1,2,3-Trichloropropane	12.64	75	4264	49.761	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.64	75	4264	106.251	ug/l #	9

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

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