

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062218\
 Data File : VD058313.D
 Acq On : 22 Jun 2018 23:05
 Operator : VA/AP
 Sample : J3617-01
 Misc : 5.88g/5ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 F3-58-SRI3

Quant Time: Jun 23 00:13:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	636280	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.69	114	844531	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.68	117	673791	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.91	152	343885	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.02	65	360693	56.12	ug/l	0.00
Spiked Amount			Recovery	=	112.24%	
35) Dibromofluoromethane	5.54	113	359590	52.31	ug/l	0.00
Spiked Amount			Recovery	=	104.62%	
50) Toluene-d8	8.70	98	835729	50.26	ug/l	0.00
Spiked Amount			Recovery	=	100.52%	
62) 4-Bromofluorobenzene	11.92	95	363229	53.47	ug/l	0.00
Spiked Amount			Recovery	=	106.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.61	43	922221	1049.26	ug/l #	92
20) Methylene Chloride	3.06	84	27099	7.79	ug/l	87
25) 2-Butanone	4.83	43	1242231	648.47	ug/l	100
39) Methylcyclohexane	7.28	83	12649	1.55	ug/l #	83
40) Benzene	6.02	78	36879	1.85	ug/l #	81
52) Toluene	8.80	92	89103	7.86	ug/l	95
59) 2-Hexanone	9.78	43	489370	163.61	ug/l	98
67) Ethyl Benzene	10.85	91	100032	4.50	ug/l	100
68) m/p-Xylenes	11.00	106	41889	5.65	ug/l	97
69) o-Xylene	11.40	106	51613	7.28	ug/l	91
70) Styrene	11.43	104	37001	3.06	ug/l	95
78) n-propylbenzene	12.15	91	118281	4.45	ug/l	96
84) 1,2,4-Trimethylbenzene	12.62	105	78992	4.53	ug/l	92
89) n-Butylbenzene	13.19	91	96176	5.22	ug/l	99
95) Naphthalene	14.51	128	156214	13.61	ug/l	97

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

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