

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091718\
 Data File : VD060017.D
 Acq On : 17 Sep 2018 13:16
 Operator : JC/SY
 Sample : J4906-17RE
 Misc : 4.96g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SP-PIT-9RE

Quant Time: Sep 18 13:01:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D091318S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 13 16:17:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.40	168	1184857	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	7.43	114	1673147	50.00	ug/l	0.01
63) Chlorobenzene-d5	11.28	117	1218652	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.38	152	397327	50.00	ug/l	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.77	65	441353	47.77	ug/l	0.01
Spiked Amount			Recovery	=	95.54%	
35) Dibromofluoromethane	6.31	113	553051	42.31	ug/l	0.01
Spiked Amount			Recovery	=	84.62%	
50) Toluene-d8	9.45	98	1794341	49.53	ug/l	0.01
Spiked Amount			Recovery	=	99.06%	
62) 4-Bromofluorobenzene	12.43	95	816577	59.00	ug/l	0.02
Spiked Amount			Recovery	=	118.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.14	43	261542	146.61	ug/l	99
20) Methylene Chloride	3.70	84	146323	5.05	ug/l	98
21) trans-1,2-Dichloroethene	4.08	96	15409	1.20	ug/l	96
25) 2-Butanone	5.60	43	146868	30.51	ug/l	99
39) Methylcyclohexane	8.03	83	931141	49.53	ug/l	97
73) Isopropylbenzene	12.28	105	5423426	208.12	ug/l	99
78) n-propylbenzene	12.64	91	8969333	273.71	ug/l	96
83) tert-Butylbenzene	13.04	119	836013m	36.13	ug/l	
85) sec-Butylbenzene	13.23	105	3666403	133.48	ug/l	97
95) Naphthalene	14.97	128	383127	26.67	ug/l #	85
96) 1,2,3-Trichlorobenzene	15.09	180	9446	1.15	ug/l #	1

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

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