

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD070219\
 Data File : VD063006.D
 Acq On : 2 Jul 2019 17:00
 Operator : VA/AP
 Sample : K3618-01
 Misc : 6.00g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HD-01-070219

Quant Time: Jul 03 01:22:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 01:50:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.05	168	969259	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.24	114	1356441	50.00	ug/l	0.02
63) Chlorobenzene-d5	12.37	117	1051984	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	14.53	152	422368	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.46	65	473229	44.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.84%	
35) Dibromofluoromethane	6.94	113	518123	45.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.60%	
50) Toluene-d8	10.42	98	993716	39.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	79.84%	
62) 4-Bromofluorobenzene	13.56	95	408734	36.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	72.22%	
Target Compounds						
16) Acetone	3.24	43	50130	16.942	ug/l	94
52) Toluene	10.52	92	81223	4.688	ug/l	100
67) Ethyl Benzene	12.53	91	43853	1.251	ug/l	96
68) m/p-Xylenes	12.67	106	105228	8.619	ug/l	99
69) o-Xylene	13.06	106	30083	2.696	ug/l	99
80) 1,3,5-Trimethylbenzene	13.94	105	79143	3.479	ug/l	99
84) 1,2,4-Trimethylbenzene	14.24	105	98125	4.209	ug/l	97
95) Naphthalene	16.13	128	18217	1.489	ug/l #	81

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

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