

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040819\
 Data File : VD061656.D
 Acq On : 8 Apr 2019 17:44
 Operator : VA/AP
 Sample : K2240-07
 Misc : 5.07g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-02-COMP

Quant Time: Apr 09 01:21:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 08 10:04:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.06	168	5880	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	8.24	114	12091	50.00	ug/l	0.03
63) Chlorobenzene-d5	12.38	117	12499	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	14.53	152	6022	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.45	65	2470	55.42	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.84%	
35) Dibromofluoromethane	6.93	113	2657	31.72	ug/l	0.01
Spiked Amount 50.000			Recovery	=	63.44%	
50) Toluene-d8	10.42	98	7121	33.84	ug/l	0.02
Spiked Amount 50.000			Recovery	=	67.68%	
62) 4-Bromofluorobenzene	13.56	95	4226	59.44	ug/l	0.01
Spiked Amount 50.000			Recovery	=	118.88%	
Target Compounds						
					Qvalue	
6) Chloroethane	2.28	64	202	13.464	ug/l #	44
16) Acetone	3.22	43	949	71.228	ug/l #	51
20) Methylene Chloride	3.82	84	205	2.711	ug/l #	53
81) trans-1,4-Dichloro-2-buten	13.56	75	1409	56.673	ug/l #	20
82) 4-Chlorotoluene	13.96	91	345	1.147	ug/l #	37
87) 1,3-Dichlorobenzene	14.46	146	526	2.624	ug/l #	70
88) 1,4-Dichlorobenzene	14.55	146	216	1.068	ug/l #	25
95) Naphthalene	16.13	128	403	3.026	ug/l #	70

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

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