

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD020119\
 Data File : VD060817.D
 Acq On : 1 Feb 2019 14:14
 Operator : VA/AP
 Sample : K1011-15
 Misc : 4.68g/5ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-02-013119-B

Quant Time: Feb 02 01:21:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D012819S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 29 13:53:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.77	168	532435	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	7.95	114	719778	50.00	ug/l	-0.02
63) Chlorobenzene-d5	12.14	117	576570	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	14.31	152	274264	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.19	65	323513	39.63	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	79.26%	
35) Dibromofluoromethane	6.65	113	267211	38.71	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	77.42%	
50) Toluene-d8	10.16	98	602752	37.39	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	74.78%	
62) 4-Bromofluorobenzene	13.34	95	285390	35.22	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	70.44%	
Target Compounds						
16) Acetone	3.12	43	47877	40.609	ug/l	97
20) Methylene Chloride	3.66	84	42598	3.916	ug/l	85
52) Toluene	10.26	92	148958	13.845	ug/l	95
68) m/p-Xylenes	12.45	106	25589	3.320	ug/l	88
69) o-Xylene	12.83	106	10360	1.358	ug/l	93
95) Naphthalene	15.92	128	40374	3.636	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD020119\
Data File : VD060817.D
Acq On : 1 Feb 2019 14:14
Operator : VA/AP
Sample : K1011-15
Misc : 4.68g/5ml/MSVOA D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
OR-02-013119-B

Quant Time: Feb 02 01:21:10 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012819S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 29 13:53:55 2019
Response via : Initial Calibration

