

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071218\
 Data File : VW003909.D
 Acq On : 12 Jul 2018 20:33
 Operator : SY/AP
 Sample : J3947-03
 Misc : 5.08G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PAR-2

Quant Time: Jul 13 06:55:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 07 05:07:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	145460	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	244828	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	197972	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	66691	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	105081	55.24	ug/l	0.00
Spiked Amount			Recovery	=	110.48%	
35) Dibromofluoromethane	7.88	113	87161	50.87	ug/l	0.00
Spiked Amount			Recovery	=	101.74%	
50) Toluene-d8	10.33	98	277853	42.39	ug/l	0.00
Spiked Amount			Recovery	=	84.78%	
62) 4-Bromofluorobenzene	12.62	95	77784	32.80	ug/l	0.00
Spiked Amount			Recovery	=	65.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	80786	244.785	ug/l	99
17) Carbon Disulfide	4.37	76	12849	2.868	ug/l	98
25) 2-Butanone	7.18	43	26233	50.749	ug/l	98
68) m/p-Xylenes	11.85	106	3320	1.162	ug/l	100
69) o-Xylene	12.17	106	3971	1.506	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	7984	2.051	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	38228	9.453	ug/l	97
86) p-Isopropyltoluene	13.51	119	5871	1.399	ug/l	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW071218\
Data File : VW003909.D
Acq On : 12 Jul 2018 20:33
Operator : SY/AP
Sample : J3947-03
Misc : 5.08G/5ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
PAR-2

Quant Time: Jul 13 06:55:12 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260
QLast Update : Sat Jul 07 05:07:25 2018
Response via : Initial Calibration

