

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071718\
 Data File : VW004015.D
 Acq On : 18 Jul 2018 06:28
 Operator : VA/AP
 Sample : J3819-01RE
 Misc : 6.45G/5ML/MSVOA W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AU-05-071318-ARE

Quant Time: Jul 18 07:56:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 16 15:06:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	36312	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	56062	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	35497	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	8647	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	31498	77.60	ug/l	0.00
Spiked Amount			Recovery	=	155.20%	
35) Dibromofluoromethane	7.88	113	25124	69.85	ug/l	0.00
Spiked Amount			Recovery	=	139.70%	
50) Toluene-d8	10.33	98	50908	36.47	ug/l	0.00
Spiked Amount			Recovery	=	72.94%	
62) 4-Bromofluorobenzene	12.63	95	10661	21.18	ug/l	0.00
Spiked Amount			Recovery	=	42.36%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	10709	109.79	ug/l	89
20) Methylene Chloride	4.91	84	4482	3.02	ug/l	93
30) Chloroform	7.68	83	958	1.34	ug/l #	77
52) Toluene	10.39	92	4307	4.35	ug/l	98
68) m/p-Xylenes	11.85	106	671	1.32	ug/l	85
69) o-Xylene	12.18	106	637	1.36	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	2361	4.59	ug/l	91
84) 1,2,4-Trimethylbenzene	13.26	105	11823	22.35	ug/l	98
85) sec-Butylbenzene	13.39	105	1442	2.25	ug/l	94
89) n-Butylbenzene	13.83	91	1410	2.55	ug/l #	67
95) Naphthalene	15.38	128	4760	14.11	ug/l #	79

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071718\
Data File : VW004015.D
Acq On : 18 Jul 2018 06:28
Operator : VA/AP
Sample : J3819-01RE
Misc : 6.45G/5ML/MSVOA W/SOIL
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
AU-05-071318-ARE

Quant Time: Jul 18 07:56:37 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W071618S.M
Quant Title : SW846 8260
QLast Update : Mon Jul 16 15:06:12 2018
Response via : Initial Calibration

