

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072618\
 Data File : VW004207.D
 Acq On : 25 Jul 2018 22:03
 Operator : SY/AP
 Sample : J3821-11
 Misc : 6.96G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-06-072418-C

Quant Time: Jul 26 06:51:23 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	224455	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	380462	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	268590	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	111941	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	147537	58.80	ug/l	0.00
Spiked Amount			Recovery	=	117.60%	
35) Dibromofluoromethane	7.88	113	127021	52.03	ug/l	0.00
Spiked Amount			Recovery	=	104.06%	
50) Toluene-d8	10.33	98	327431	34.57	ug/l	0.00
Spiked Amount			Recovery	=	69.14%	
62) 4-Bromofluorobenzene	12.62	95	111834	32.74	ug/l	0.00
Spiked Amount			Recovery	=	65.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	23806	39.49	ug/l	97
18) Methyl Acetate	4.67	43	7766	5.37	ug/l	95
69) o-Xylene	12.17	106	6816	1.92	ug/l	97
78) n-propylbenzene	12.81	91	19074	1.97	ug/l	100
80) 1,3,5-Trimethylbenzene	12.95	105	58350	8.77	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	63908	9.33	ug/l	98
85) sec-Butylbenzene	13.39	105	24553	2.96	ug/l	81
86) p-Isopropyltoluene	13.51	119	37089	5.10	ug/l	99
89) n-Butylbenzene	13.83	91	18623	2.60	ug/l #	65

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

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