

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071718\
 Data File : VW003988.D
 Acq On : 17 Jul 2018 16:36
 Operator : VA/AP
 Sample : J3819-01
 Misc : 5.86G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

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

Quant Time: Jul 18 05:15:45 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	124784	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	229206	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	165835	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	54971	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	110843	79.47	ug/l	0.00
Spiked Amount			Recovery	=	158.94%	
35) Dibromofluoromethane	7.88	113	90122	61.28	ug/l	0.00
Spiked Amount			Recovery	=	122.56%	
50) Toluene-d8	10.33	98	239756	42.02	ug/l	0.00
Spiked Amount			Recovery	=	84.04%	
62) 4-Bromofluorobenzene	12.62	95	59145	28.74	ug/l	0.00
Spiked Amount			Recovery	=	57.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	28591	85.30	ug/l	96
30) Chloroform	7.68	83	3069	1.25	ug/l	92
52) Toluene	10.39	92	14947	3.69	ug/l	100
59) 2-Hexanone	10.98	43	1618	2.03	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	8525	2.61	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	45942	13.66	ug/l	96
85) sec-Butylbenzene	13.39	105	4768	1.17	ug/l	89
89) n-Butylbenzene	13.84	91	4863	1.38	ug/l #	71
95) Naphthalene	15.38	128	13986	6.52	ug/l #	91

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

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