

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071718\
 Data File : VW004009.D
 Acq On : 18 Jul 2018 03:53
 Operator : VA/AP
 Sample : J3821-03RE
 Misc : 6.11G/5ML/MSVOA W/SOIL
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HR-05-071218-BRE

Quant Time: Jul 18 07:38:07 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	152759	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	270772	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	141209	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	54736	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	124574	72.96	ug/l	0.00
Spiked Amount			Recovery	=	145.92%	
35) Dibromofluoromethane	7.88	113	61305	35.29	ug/l	0.00
Spiked Amount			Recovery	=	70.58%	
50) Toluene-d8	10.33	98	174504	25.89	ug/l	0.00
Spiked Amount			Recovery	=	51.78%	
62) 4-Bromofluorobenzene	12.63	95	65966	27.14	ug/l	0.00
Spiked Amount			Recovery	=	54.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	44057	107.37	ug/l	94
18) Methyl Acetate	4.67	43	3135	3.18	ug/l	95
25) 2-Butanone	7.18	43	5142	9.31	ug/l	98
30) Chloroform	7.67	83	4699	1.56	ug/l	99
68) m/p-Xylenes	11.84	106	4037	2.00	ug/l	99
69) o-Xylene	12.17	106	7327	3.92	ug/l	92
78) n-propylbenzene	12.81	91	15274	3.22	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	63935	19.64	ug/l	97
84) 1,2,4-Trimethylbenzene	13.26	105	219778	65.63	ug/l	99
85) sec-Butylbenzene	13.40	105	15147	3.74	ug/l	84
86) p-Isopropyltoluene	13.51	119	22870	6.43	ug/l	98
89) n-Butylbenzene	13.83	91	23573	6.74	ug/l #	72
95) Naphthalene	15.38	128	16774	7.86	ug/l #	97

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

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