

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071718\
 Data File : VW004010.D
 Acq On : 18 Jul 2018 04:19
 Operator : VA/AP
 Sample : J3821-05RE
 Misc : 5.94G/5ML/MSVOA W/SOIL
 ALS Vial : 41 Sample Multiplier: 1

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

Quant Time: Jul 18 07:42:08 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	157243	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	260804	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	73823	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	67442	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	131448	74.79	ug/l	0.00
Spiked Amount			Recovery	=	149.58%	
35) Dibromofluoromethane	7.88	113	81104	48.47	ug/l	0.00
Spiked Amount			Recovery	=	96.94%	
50) Toluene-d8	10.33	98	52874	8.14	ug/l	0.00
Spiked Amount			Recovery	=	16.28%	
62) 4-Bromofluorobenzene	12.62	95	72123	30.80	ug/l	0.00
Spiked Amount			Recovery	=	61.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	52597	124.53	ug/l	99
25) 2-Butanone	7.19	43	6829	12.01	ug/l	99
68) m/p-Xylenes	11.84	106	2404	2.28	ug/l	87
69) o-Xylene	12.18	106	2019	2.07	ug/l	98
78) n-propylbenzene	12.82	91	6027	1.03	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	15791	3.94	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	59237	14.36	ug/l	98
85) sec-Butylbenzene	13.39	105	6528	1.31	ug/l	81
86) p-Isopropyltoluene	13.51	119	7951	1.81	ug/l	91
89) n-Butylbenzene	13.83	91	10962	2.54	ug/l #	80
95) Naphthalene	15.38	128	7240	2.75	ug/l #	93

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

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