

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071318\
 Data File : VW003937.D
 Acq On : 14 Jul 2018 00:56
 Operator : VA/AP
 Sample : J3821-05
 Misc : 5.98G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

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

Quant Time: Jul 14 01:54:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 07 05:07:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	184769	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	318803	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	266389	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	104679	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	132793	54.96	ug/l	0.00
Spiked Amount			Recovery	=	109.92%	
35) Dibromofluoromethane	7.88	113	104648	46.90	ug/l	0.00
Spiked Amount			Recovery	=	93.80%	
50) Toluene-d8	10.33	98	376192	44.08	ug/l	0.00
Spiked Amount			Recovery	=	88.16%	
62) 4-Bromofluorobenzene	12.62	95	114937	37.22	ug/l	0.00
Spiked Amount			Recovery	=	74.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	40693	97.07	ug/l	98
20) Methylene Chloride	4.90	84	14574	3.01	ug/l	97
25) 2-Butanone	7.19	43	4797	7.31	ug/l	94
68) m/p-Xylenes	11.84	106	8594	2.23	ug/l	94
69) o-Xylene	12.17	106	9287	2.62	ug/l	98
78) n-propylbenzene	12.81	91	21004	2.36	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	47283	7.74	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	153068	24.11	ug/l	98
85) sec-Butylbenzene	13.39	105	10934	1.45	ug/l	81
86) p-Isopropyltoluene	13.51	119	9833	1.49	ug/l	97
89) n-Butylbenzene	13.83	91	15802	2.44	ug/l #	74
95) Naphthalene	15.38	128	14003	3.61	ug/l #	94

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

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