

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071318\
 Data File : VW003936.D
 Acq On : 14 Jul 2018 00:30
 Operator : VA/AP
 Sample : J3821-03
 Misc : 6.11G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

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

Quant Time: Jul 14 01:35:17 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	184396	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	321553	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	252685	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	93160	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	128046	53.10	ug/l	0.00
Spiked Amount			Recovery	=	106.20%	
35) Dibromofluoromethane	7.88	113	101038	44.90	ug/l	0.00
Spiked Amount			Recovery	=	89.80%	
50) Toluene-d8	10.33	98	346448	40.24	ug/l	0.00
Spiked Amount			Recovery	=	80.48%	
62) 4-Bromofluorobenzene	12.63	95	99746	32.02	ug/l	0.00
Spiked Amount			Recovery	=	64.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	31218	74.62	ug/l	96
18) Methyl Acetate	4.68	43	4483	3.80	ug/l #	54
20) Methylene Chloride	4.91	84	11437	1.34	ug/l	95
25) 2-Butanone	7.18	43	4499	6.87	ug/l	93
69) o-Xylene	12.17	106	3590	1.07	ug/l	93
78) n-propylbenzene	12.81	91	12723	1.61	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	37008	6.81	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	125157	22.16	ug/l	97
85) sec-Butylbenzene	13.39	105	10591	1.58	ug/l #	78
86) p-Isopropyltoluene	13.51	119	10515	1.79	ug/l	97
89) n-Butylbenzene	13.83	91	19933	3.46	ug/l #	79
95) Naphthalene	15.38	128	14571	4.22	ug/l #	94

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

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