

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\WV122318\
 Data File : VW007808.D
 Acq On : 21 Dec 2018 21:07
 Operator : SY/AP
 Sample : J6392-15
 Misc : 6.49G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB105-121218-(18-20)

Quant Time: Dec 22 05:53:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	89314	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	148643	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	133643	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	68928	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	45716	46.70	ug/l	0.00
Spiked Amount			Recovery	=	93.40%	
35) Dibromofluoromethane	7.88	113	39234	43.27	ug/l	0.00
Spiked Amount			Recovery	=	86.54%	
50) Toluene-d8	10.32	98	158541	46.38	ug/l	0.00
Spiked Amount			Recovery	=	92.76%	
62) 4-Bromofluorobenzene	12.62	95	61142	46.30	ug/l	0.00
Spiked Amount			Recovery	=	92.60%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	4616	25.181	ug/l	98
19) Methyl tert-butyl Ether	5.42	73	10288	8.132	ug/l #	1
31) Cyclohexane	7.95	56	5876	4.032	ug/l #	73
39) Methylcyclohexane	9.34	83	32163	18.041	ug/l	89
40) Benzene	8.32	78	31172	8.142	ug/l	100
67) Ethyl Benzene	11.73	91	5478	1.104	ug/l	97
73) Isopropylbenzene	12.47	105	246941	47.396	ug/l	100
78) n-propylbenzene	12.80	91	284460	46.902	ug/l	99
83) tert-Butylbenzene	13.21	119	6451	1.636	ug/l	95
85) sec-Butylbenzene	13.39	105	40991	7.543	ug/l #	63
89) n-Butylbenzene	13.83	91	38807	8.565	ug/l #	77

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

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