

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\WV101918\
 Data File : VW006235.D
 Acq On : 19 Oct 2018 19:38
 Operator : VA/AP
 Sample : J5197-03
 Misc : 6.95G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 HD-02-101918

Quant Time: Oct 20 03:26:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 18 17:01:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	212714	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	316112	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	244459	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	91828	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	96806	54.89	ug/l	0.00
Spiked Amount			Recovery	=	109.78%	
35) Dibromofluoromethane	7.89	113	93688	50.16	ug/l	0.00
Spiked Amount			Recovery	=	100.32%	
50) Toluene-d8	10.33	98	315146	44.35	ug/l	0.00
Spiked Amount			Recovery	=	88.70%	
62) 4-Bromofluorobenzene	12.62	95	93099	34.88	ug/l	0.00
Spiked Amount			Recovery	=	69.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.67	74	1645	1.717	ug/l	68
16) Acetone	4.12	43	6546	5.295	ug/l	99
20) Methylene Chloride	4.92	84	20961	9.929	ug/l	93
52) Toluene	10.39	92	5717	1.067	ug/l	98
68) m/p-Xylenes	11.84	106	5013	1.398	ug/l	92
69) o-Xylene	12.17	106	5425	1.588	ug/l	95
78) n-propylbenzene	12.81	91	16553	2.193	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	35132	6.424	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	153943	27.817	ug/l	98
85) sec-Butylbenzene	13.39	105	15197	2.198	ug/l	88
86) p-Isopropyltoluene	13.51	119	11703	1.872	ug/l	98
89) n-Butylbenzene	13.83	91	31692	5.542	ug/l #	78
95) Naphthalene	15.38	128	32972	9.132	ug/l	95

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

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