

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122318\
 Data File : VW007809.D
 Acq On : 21 Dec 2018 21:33
 Operator : SY/AP
 Sample : J6392-16
 Misc : 5.38G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB106-121218-(6-8)

Quant Time: Dec 22 03:00:07 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	88292	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	149087	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	133517	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	64545	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	47704	49.30	ug/l	0.00
Spiked Amount			Recovery	=	98.60%	
35) Dibromofluoromethane	7.88	113	40817	44.88	ug/l	0.00
Spiked Amount			Recovery	=	89.76%	
50) Toluene-d8	10.32	98	162184	47.30	ug/l	0.00
Spiked Amount			Recovery	=	94.60%	
62) 4-Bromofluorobenzene	12.62	95	63051	47.60	ug/l	0.00
Spiked Amount			Recovery	=	95.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	5732	31.631	ug/l	95
17) Carbon Disulfide	4.38	76	3324	1.233	ug/l #	92
31) Cyclohexane	7.93	56	4622	3.208	ug/l #	72
39) Methylcyclohexane	9.34	83	19118	10.692	ug/l #	82
52) Toluene	10.40	92	2658	1.032	ug/l	99
73) Isopropylbenzene	12.47	105	67197	13.773	ug/l	99
78) n-propylbenzene	12.81	91	81214	14.300	ug/l	98
85) sec-Butylbenzene	13.38	105	17730	3.484	ug/l #	57
89) n-Butylbenzene	13.83	91	11228	2.646	ug/l #	76

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

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