

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW091718\
 Data File : VW005461.D
 Acq On : 18 Sep 2018 05:26
 Operator : SY/AP
 Sample : J4946-01
 Misc : 6.62G/5ML/MSVOA W/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RB12983RT

Quant Time: Sep 19 14:43:13 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W091618S.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 15 02:32:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	269423	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	439220	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	351692	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	137305	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.32	65	125257	44.79	ug/l	0.00
Spiked Amount			Recovery	=	89.58%	
35) Dibromofluoromethane	7.89	113	95332	38.71	ug/l	0.00
Spiked Amount			Recovery	=	77.42%	
50) Toluene-d8	10.33	98	352609	31.27	ug/l	0.00
Spiked Amount			Recovery	=	62.54%	
62) 4-Bromofluorobenzene	12.63	95	122141	29.54	ug/l	0.00
Spiked Amount			Recovery	=	59.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.70	74	2251	1.92	ug/l	76
16) Acetone	4.15	43	44540	99.93	ug/l	98
17) Carbon Disulfide	4.38	76	8451	1.15	ug/l	96
18) Methyl Acetate	4.70	43	5840	4.35	ug/l #	81
69) o-Xylene	12.17	106	13549	2.88	ug/l	98
78) n-propylbenzene	12.81	91	18591	1.60	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	34473	4.10	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	84522	9.90	ug/l	99
86) p-Isopropyltoluene	13.51	119	96626	10.71	ug/l #	75

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

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