

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091618\
 Data File : VW005414.D
 Acq On : 15 Sep 2018 05:36
 Operator : SY/AP
 Sample : J4906-17
 Misc : 6.69G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SP-PIT-9

Quant Time: Sep 15 06:25:10 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	41878	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	60303	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	58077	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	26857	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	19341	44.49	ug/l	0.00
Spiked Amount			Recovery	=	88.98%	
35) Dibromofluoromethane	7.90	113	16257	48.08	ug/l	0.00
Spiked Amount			Recovery	=	96.16%	
50) Toluene-d8	10.33	98	75992	49.08	ug/l	0.00
Spiked Amount			Recovery	=	98.16%	
62) 4-Bromofluorobenzene	12.62	95	38590	67.97	ug/l	0.00
Spiked Amount			Recovery	=	135.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	6169	86.93	ug/l	91
20) Methylene Chloride	4.93	84	3369	2.34	ug/l	93
39) Methylcyclohexane	9.35	83	4276	6.45	ug/l	96
73) Isopropylbenzene	12.47	105	46979	24.93	ug/l	97
78) n-propylbenzene	12.81	91	105262	46.29	ug/l	100
83) tert-Butylbenzene	13.21	119	13740	10.06	ug/l	83
85) sec-Butylbenzene	13.39	105	74469	37.74	ug/l #	74
89) n-Butylbenzene	13.83	91	80785	49.17	ug/l #	84

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

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