

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW030519\
 Data File : VW008982.D
 Acq On : 05 Mar 2019 01:31
 Operator : SY/VA
 Sample : K1688-19
 Misc : 9.94G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-03-030119-J

Quant Time: Mar 05 07:42:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W022119S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 22 00:38:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	346355	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	539543	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	483228	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	224281	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	192153	59.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.30%	
35) Dibromofluoromethane	7.88	113	165994	51.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.48%	
50) Toluene-d8	10.32	98	642804	51.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.80%	
62) 4-Bromofluorobenzene	12.62	95	223979	45.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.48%	
Target Compounds						
					Qvalue	
16) Acetone	4.13	43	43631	57.945	ug/l	98
25) 2-Butanone	7.17	43	18187	17.276	ug/l #	88
29) Tetrahydrofuran	7.53	42	14662	21.855	ug/l	97
39) Methylcyclohexane	9.34	83	10723	1.637	ug/l #	94
51) 4-Methyl-2-Pentanone	10.21	43	4540	1.835	ug/l	94
68) m/p-Xylenes	11.85	106	8359	1.152	ug/l	92
69) o-Xylene	12.17	106	12885	1.892	ug/l	97
80) 1,3,5-Trimethylbenzene	12.94	105	62238	4.658	ug/l	100
84) 1,2,4-Trimethylbenzene	13.26	105	45908	3.319	ug/l	98
95) Naphthalene	15.37	128	12806	1.554	ug/l #	89

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

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