

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011119\
 Data File : VW008222.D
 Acq On : 12 Jan 2019 05:48
 Operator : SY/VA
 Sample : K1119-01
 Misc : 5.25G/5ML/MSVOA W/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DS-A

Quant Time: Jan 14 10:11:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 04:40:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	104866	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	184530	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	172755	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	74240	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	60372	51.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.44%	
35) Dibromofluoromethane	7.88	113	56312	52.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.64%	
50) Toluene-d8	10.32	98	233797	51.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.54%	
62) 4-Bromofluorobenzene	12.62	95	80774	49.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.78%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.91	84	10801	4.979	ug/l	95
52) Toluene	10.39	92	26265	7.977	ug/l	97
67) Ethyl Benzene	11.73	91	89769	13.405	ug/l	97
68) m/p-Xylenes	11.84	106	148313	58.024	ug/l	97
69) o-Xylene	12.17	106	86611	36.591	ug/l	93
73) Isopropylbenzene	12.47	105	48406	8.305	ug/l	99
78) n-propylbenzene	12.81	91	179951	25.198	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	229076	47.827	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	961062	194.549	ug/l	98
85) sec-Butylbenzene	13.39	105	102571	16.525	ug/l	88
86) p-Isopropyltoluene	13.51	119	58596	10.932	ug/l	98
89) n-Butylbenzene	13.83	91	115271	21.958	ug/l #	78
95) Naphthalene	15.38	128	72433	26.612	ug/l #	93

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

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