

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021219\
 Data File : VW008632.D
 Acq On : 12 Feb 2019 19:26
 Operator : SY/VA
 Sample : K1343-17
 Misc : 6.66G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JC-02-021119-I

Quant Time: Feb 13 01:30:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 25 11:07:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	396725	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	660041	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	569362	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	228689	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	233838	60.00	ug/l	0.00
Spiked Amount			Recovery	=	120.00%	
35) Dibromofluoromethane	7.88	113	205781	53.32	ug/l	0.00
Spiked Amount			Recovery	=	106.64%	
50) Toluene-d8	10.32	98	769700	49.73	ug/l	0.00
Spiked Amount			Recovery	=	99.46%	
62) 4-Bromofluorobenzene	12.62	95	264926	44.53	ug/l	0.00
Spiked Amount			Recovery	=	89.06%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	58215	66.514	ug/l	98
17) Carbon Disulfide	4.37	76	15090	1.301	ug/l	97
20) Methylene Chloride	4.90	84	40272	9.983	ug/l	96
39) Methylcyclohexane	9.33	83	11897	1.453	ug/l	92
52) Toluene	10.39	92	36011	3.153	ug/l	99
67) Ethyl Benzene	11.73	91	30659	1.435	ug/l	95
68) m/p-Xylenes	11.83	106	121190	14.620	ug/l	97
69) o-Xylene	12.16	106	114367	14.521	ug/l	96
78) n-propylbenzene	12.80	91	33002	1.612	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	410495	28.806	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	837008	57.787	ug/l	100
86) p-Isopropyltoluene	13.50	119	35127	2.214	ug/l	96
95) Naphthalene	15.37	128	187651	22.508	ug/l	98

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

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