

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092019\
 Data File : VW013201.D
 Acq On : 21 Sep 2019 00:03
 Operator : SY/VA
 Sample : K4918-08
 Misc : 2.92G/5ML/MSVOA W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-9

Quant Time: Sep 21 05:46:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 20 15:58:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	281132	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	412103	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	285580	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	79035	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	117342	51.14	ug/l	0.00
Spiked Amount			Recovery	=	102.28%	
35) Dibromofluoromethane	7.88	113	119217	52.60	ug/l	0.00
Spiked Amount			Recovery	=	105.20%	
50) Toluene-d8	10.32	98	439253	46.31	ug/l	0.00
Spiked Amount			Recovery	=	92.62%	
62) 4-Bromofluorobenzene	12.62	95	101569	31.35	ug/l	0.00
Spiked Amount			Recovery	=	62.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.14	43	10906	21.077	ug/l #	84
64) Tetrachloroethene	10.86	164	4242	1.958	ug/l	92
67) Ethyl Benzene	11.73	91	17228	1.594	ug/l	97
68) m/p-Xylenes	11.84	106	22093	5.366	ug/l	96
69) o-Xylene	12.16	106	8013	2.093	ug/l	100
73) Isopropylbenzene	12.46	105	10348	1.772	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	83561	17.026	ug/l	98
84) 1,2,4-Trimethylbenzene	13.25	105	97817	20.029	ug/l	97
86) p-Isopropyltoluene	13.50	119	10920	1.982	ug/l	99
89) n-Butylbenzene	13.82	91	5625	1.118	ug/l #	69
95) Naphthalene	15.36	128	280453	103.882	ug/l	99

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

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