

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060319\
 Data File : VW010666.D
 Acq On : 03 Jun 2019 18:16
 Operator : SY/VA
 Sample : K3165-01
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COMP-1

Quant Time: Jun 04 08:21:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	165594	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	291406	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	258324	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	116724	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	85559	50.06	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.12%	
35) Dibromofluoromethane	7.88	113	88873	50.26	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	100.52%	
50) Toluene-d8	10.32	98	350576	51.90	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.80%	
62) 4-Bromofluorobenzene	12.62	95	130011	48.32	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	96.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.18	59	18425	119.843	ug/l	95
16) Acetone	4.13	43	32726	93.801	ug/l	98
25) 2-Butanone	7.18	43	7205	14.430	ug/l	98
39) Methylcyclohexane	9.34	83	5414	1.489	ug/l	91
40) Benzene	8.33	78	29754	3.944	ug/l	98
52) Toluene	10.39	92	36497	7.203	ug/l	98
67) Ethyl Benzene	11.73	91	12086	1.243	ug/l	97
68) m/p-Xylenes	11.83	106	18166	4.765	ug/l	100
69) o-Xylene	12.16	106	6081	1.683	ug/l	97
95) Naphthalene	15.37	128	8085	1.528	ug/l	98

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

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