

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060319\
 Data File : VW010671.D
 Acq On : 03 Jun 2019 20:34
 Operator : SY/VA
 Sample : K3165-09
 Misc : 5.07G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 13873

Quant Time: Jun 04 08:34:19 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	74696	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	127423	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	115863	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	55380	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	37336	48.43	ug/l	0.00
Spiked Amount			Recovery	=	96.86%	
35) Dibromofluoromethane	7.88	113	38177	49.38	ug/l	0.00
Spiked Amount			Recovery	=	98.76%	
50) Toluene-d8	10.32	98	153192	51.86	ug/l	0.00
Spiked Amount			Recovery	=	103.72%	
62) 4-Bromofluorobenzene	12.62	95	74804	63.58	ug/l	0.00
Spiked Amount			Recovery	=	127.16%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	11364	72.209	ug/l	95
39) Methylcyclohexane	9.34	83	3373	2.121	ug/l #	87
40) Benzene	8.32	78	66272	20.087	ug/l	98
52) Toluene	10.39	92	88719	40.042	ug/l	99
67) Ethyl Benzene	11.73	91	29958	6.872	ug/l	99
68) m/p-Xylenes	11.83	106	45788	26.777	ug/l	99
69) o-Xylene	12.17	106	20153	12.439	ug/l	99
70) Styrene	12.18	104	9095	3.309	ug/l #	71
78) n-propylbenzene	12.81	91	6714	1.311	ug/l	95
80) 1,3,5-Trimethylbenzene	12.94	105	12292	3.303	ug/l	93
84) 1,2,4-Trimethylbenzene	13.26	105	26777	7.223	ug/l	98
95) Naphthalene	15.37	128	106967	42.602	ug/l	99

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

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