

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091119\
 Data File : VW012919.D
 Acq On : 11 Sep 2019 16:01
 Operator : SY/VA
 Sample : K4683-03
 Misc : 4.54G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 20190665-LOCATION-3

Quant Time: Sep 17 03:32:25 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W090719S.M
 Quant Title : SW846 8260
 QLast Update : Sun Sep 08 05:04:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	229198	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	343195	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	275012	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	104502	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	127930	49.96	ug/l	0.00
Spiked Amount			Recovery	=	99.92%	
35) Dibromofluoromethane	7.88	113	100044	49.03	ug/l	0.00
Spiked Amount			Recovery	=	98.06%	
50) Toluene-d8	10.32	98	399688	50.00	ug/l	0.00
Spiked Amount			Recovery	=	100.00%	
62) 4-Bromofluorobenzene	12.62	95	124053	42.75	ug/l	0.00
Spiked Amount			Recovery	=	85.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.17	59	7953	40.590	ug/l #	91
16) Acetone	4.12	43	264218	378.453	ug/l	98
17) Carbon Disulfide	4.38	76	70783	17.618	ug/l	99
18) Methyl Acetate	4.67	43	6607	4.034	ug/l	94
25) 2-Butanone	7.17	43	87596	98.185	ug/l	99
29) Tetrahydrofuran	7.53	42	3087	5.475	ug/l #	85
39) Methylcyclohexane	9.34	83	5445	1.590	ug/l	94
52) Toluene	10.38	92	7510	1.422	ug/l	97
73) Isopropylbenzene	12.46	105	12860	1.716	ug/l	92
80) 1,3,5-Trimethylbenzene	12.94	105	29121	4.611	ug/l	91
84) 1,2,4-Trimethylbenzene	13.25	105	34529	5.426	ug/l	98
85) sec-Butylbenzene	13.38	105	11459	1.479	ug/l #	70
95) Naphthalene	15.36	128	31190	10.921	ug/l #	81

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

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