

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\WV122118\
 Data File : VW007715.D
 Acq On : 19 Dec 2018 22:11
 Operator : SY/AP
 Sample : J6392-06
 Misc : 6.50G/5ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 KY001SB103-121118-(20-22)

Manual Integrations
 APPROVED

apatel
 12/20/2018 11:20:06 AM

Quant Time: Dec 20 07:42:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	67901	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	111393	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	92816	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	39346	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	35351	47.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.00%	
35) Dibromofluoromethane	7.88	113	31817	46.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.64%	
50) Toluene-d8	10.32	98	148992	58.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.32%	
62) 4-Bromofluorobenzene	12.62	95	69227	69.95	ug/l	0.00
Spiked Amount 50.000			Recovery	=	139.90%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.17	59	3894	77.564	ug/l #	73
16) Acetone	4.12	43	21268	152.608	ug/l #	81
17) Carbon Disulfide	4.38	76	2191	1.057	ug/l	96
19) Methyl tert-butyl Ether	5.43	73	49237	51.194	ug/l #	1
31) Cyclohexane	7.93	56	390133	352.148	ug/l #	44
39) Methylcyclohexane	9.34	83	889931	666.126	ug/l	89
40) Benzene	8.32	78	465422	162.224	ug/l	99
52) Toluene	10.39	92	69064	35.879	ug/l	98
67) Ethyl Benzene	11.74	91	11883579	3447.191	ug/l	100
68) m/p-Xylenes	11.85	106	3517679	2630.499	ug/l	97
69) o-Xylene	12.17	106	382679	305.285	ug/l	98
73) Isopropylbenzene	12.47	105	3119906	1049.019	ug/l	99
78) n-propylbenzene	12.81	91	7744027	2236.823	ug/l	99
80) 1,3,5-Trimethylbenzene	12.96	105	8182029	3189.388	ug/l	99
83) tert-Butylbenzene	13.22	119	17549m	7.796	ug/l	
84) 1,2,4-Trimethylbenzene	13.26	105	20474127	7909.273	ug/l	81
85) sec-Butylbenzene	13.39	105	718040	231.462	ug/l #	50
86) p-Isopropyltoluene	13.51	119	310134m	109.943	ug/l	
89) n-Butylbenzene	13.83	91	1091296	421.939	ug/l #	72
95) Naphthalene	15.38	128	5507250	3541.647	ug/l	99

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

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