

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX071420\
 Data File : VX017365.D
 Acq On : 14 Jul 2020 09:32
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 15 01:36:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	109	0.00
2 T	Dichlorodifluoromethane	50.000	57.405	-14.8	115	0.00
3 P	Chloromethane	50.000	49.137	1.7	108	0.00
4 C	Vinyl Chloride	50.000	50.438	-0.9#	106	0.00
5 T	Bromomethane	50.000	50.603	-1.2	106	0.00
6 T	Chloroethane	50.000	49.778	0.4	107	0.00
7 T	Trichlorofluoromethane	50.000	51.965	-3.9	108	0.00
8 T	Diethyl Ether	50.000	48.838	2.3	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.763	0.5	106	0.00
10 T	Methyl Iodide	50.000	47.845	4.3	103	0.00
11 T	Tert butyl alcohol	250.000	231.004	7.6	97	0.00
12 CM	1,1-Dichloroethene	50.000	45.748	8.5#	101	0.00
13 T	Acrolein	250.000	213.712	14.5	88	0.00
14 T	Allyl chloride	50.000	49.760	0.5	108	0.00
15 T	Acrylonitrile	250.000	242.123	3.2	103	0.00
16 T	Acetone	250.000	212.059	15.2	95	0.00
17 T	Carbon Disulfide	50.000	49.962	0.1	108	0.00
18 T	Methyl Acetate	50.000	47.306	5.4	105	0.00
19 T	Methyl tert-butyl Ether	50.000	50.274	-0.5	106	0.00
20 T	Methylene Chloride	50.000	46.407	7.2	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.771	2.5	106	0.00
22 T	Diisopropyl ether	50.000	50.697	-1.4	107	0.00
23 T	Vinyl Acetate	250.000	256.036	-2.4	105	0.00
24 P	1,1-Dichloroethane	50.000	49.401	1.2	108	0.00
25 T	2-Butanone	250.000	228.153	8.7	98	0.00
26 T	2,2-Dichloropropane	50.000	49.596	0.8	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.307	3.4	105	0.00
28 T	Bromochloromethane	50.000	49.477	1.0	107	0.00
29 T	Tetrahydrofuran	250.000	237.531	5.0	101	0.00
30 C	Chloroform	50.000	48.227	3.5#	105	0.00
31 T	Cyclohexane	50.000	52.629	-5.3	110	0.00
32 T	1,1,1-Trichloroethane	50.000	48.435	3.1	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.428	5.1	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	50.217	-0.4	108	-0.01
36 T	1,1-Dichloropropene	50.000	52.505	-5.0	108	0.00
37 T	Ethyl Acetate	50.000	48.886	2.2	101	0.00
38 T	Carbon Tetrachloride	50.000	52.230	-4.5	107	0.00
39 T	Methylcyclohexane	50.000	55.638	-11.3	111	0.00
40 TM	Benzene	50.000	51.335	-2.7	105	0.00
41 T	Methacrylonitrile	50.000	51.172	-2.3	104	-0.01
42 TM	1,2-Dichloroethane	50.000	50.752	-1.5	105	0.00
43 T	Isopropyl Acetate	50.000	49.749	0.5	101	0.00
44 TM	Trichloroethene	50.000	51.007	-2.0	105	0.00
45 C	1,2-Dichloropropane	50.000	52.250	-4.5#	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.065	-2.1	106	0.00
47 T	Bromodichloromethane	50.000	51.157	-2.3	104	0.00
48 T	Methyl methacrylate	50.000	51.619	-3.2	101	0.00
49 T	1,4-Dioxane	1000.000	976.480	2.4	95	0.00
50 S	Toluene-d8	50.000	51.228	-2.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.451	-0.6	100	0.00
52 CM	Toluene	50.000	52.864	-5.7#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	51.706	-3.4	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.854	-3.7	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.456	-2.9	104	0.00
56 T	Ethyl methacrylate	50.000	52.611	-5.2	102	0.00
57 T	1,3-Dichloropropane	50.000	50.931	-1.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.328	-9.3	103	0.00
59 T	2-Hexanone	250.000	257.571	-3.0	101	0.00
60 T	Dibromochloromethane	50.000	50.921	-1.8	103	0.00
61 T	1,2-Dibromoethane	50.000	50.934	-1.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	51.075	-2.2	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	50.722	-1.4	105	0.00
65 PM	Chlorobenzene	50.000	50.368	-0.7	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.543	-1.1	103	0.00
67 C	Ethyl Benzene	50.000	52.293	-4.6#	104	0.00
68 T	m/p-Xylenes	100.000	108.114	-8.1	105	0.00
69 T	o-Xylene	50.000	52.806	-5.6	103	0.00
70 T	Styrene	50.000	54.556	-9.1	104	0.00
71 P	Bromoform	50.000	52.694	-5.4	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	53.697	-7.4	105	0.00
74 T	N-amyl acetate	50.000	53.444	-6.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.718	0.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.445	-2.9	102	0.00
77 T	Bromobenzene	50.000	50.168	-0.3	101	0.00
78 T	n-propylbenzene	50.000	54.908	-9.8	106	0.00
79 T	2-Chlorotoluene	50.000	52.882	-5.8	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.590	-9.2	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.450	1.1	99	0.00
82 T	4-Chlorotoluene	50.000	53.343	-6.7	105	0.00
83 T	tert-Butylbenzene	50.000	53.298	-6.6	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.989	-8.0	103	0.00
85 T	sec-Butylbenzene	50.000	54.389	-8.8	104	0.00
86 T	p-Isopropyltoluene	50.000	55.577	-11.2	107	0.00
87 T	1,3-Dichlorobenzene	50.000	50.342	-0.7	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.032	-0.1	103	0.00
89 T	n-Butylbenzene	50.000	54.372	-8.7	106	0.00

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90 T	Hexachloroethane	50.000	52.889	-5.8	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.024	-0.0	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.782	8.4	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.744	-1.5	103	0.00
94 T	Hexachlorobutadiene	50.000	52.836	-5.7	106	0.00
95 T	Naphthalene	50.000	52.376	-4.8	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.006	-4.0	105	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6