

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070920\
 Data File : VX017321.D
 Acq On : 09 Jul 2020 20:21
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 10 07:33:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	44.616	10.8	86	0.00
3 P	Chloromethane	50.000	43.318	13.4	86	0.00
4 C	Vinyl Chloride	50.000	45.221	9.6#	89	0.00
5 T	Bromomethane	50.000	48.057	3.9	94	0.00
6 T	Chloroethane	50.000	50.613	-1.2	101	0.00
7 T	Trichlorofluoromethane	50.000	52.632	-5.3	105	0.00
8 T	Diethyl Ether	50.000	56.695	-13.4	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.657	0.7	96	0.00
10 T	Methyl Iodide	50.000	44.055	11.9	80	0.00
11 T	Tert butyl alcohol	250.000	283.653	-13.5	108	0.00
12 CM	1,1-Dichloroethene	50.000	48.317	3.4#	95	0.00
13 T	Acrolein	250.000	254.103	-1.6	99	0.00
14 T	Allyl chloride	50.000	48.522	3.0	96	0.00
15 T	Acrylonitrile	250.000	285.017	-14.0	110	0.00
16 T	Acetone	250.000	288.479	-15.4	113	0.00
17 T	Carbon Disulfide	50.000	45.005	10.0	83	0.00
18 T	Methyl Acetate	50.000	60.749	-21.5#	118	0.00
19 T	Methyl tert-butyl Ether	50.000	56.185	-12.4	107	0.00
20 T	Methylene Chloride	50.000	54.687	-9.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.174	-0.3	98	0.00
22 T	Diisopropyl ether	50.000	53.286	-6.6	100	0.00
23 T	Vinyl Acetate	250.000	275.741	-10.3	101	0.00
24 P	1,1-Dichloroethane	50.000	51.924	-3.8	100	0.00
25 T	2-Butanone	250.000	284.235	-13.7	107	0.00
26 T	2,2-Dichloropropane	50.000	49.638	0.7	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.642	-1.3	99	0.00
28 T	Bromochloromethane	50.000	47.841	4.3	94	0.00
29 T	Tetrahydrofuran	250.000	281.159	-12.5	104	0.00
30 C	Chloroform	50.000	53.735	-7.5#	104	0.00
31 T	Cyclohexane	50.000	44.309	11.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	52.652	-5.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.146	-8.3	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	56.204	-12.4	110	0.00
36 T	1,1-Dichloropropene	50.000	49.704	0.6	94	0.00
37 T	Ethyl Acetate	50.000	56.415	-12.8	102	0.00
38 T	Carbon Tetrachloride	50.000	53.739	-7.5	101	0.00
39 T	Methylcyclohexane	50.000	46.819	6.4	86	0.00
40 TM	Benzene	50.000	51.441	-2.9	97	0.00
41 T	Methacrylonitrile	50.000	57.284	-14.6	107	0.00
42 TM	1,2-Dichloroethane	50.000	56.031	-12.1	106	0.00
43 T	Isopropyl Acetate	50.000	55.871	-11.7	104	0.00
44 TM	Trichloroethene	50.000	54.805	-9.6	98	0.00
45 C	1,2-Dichloropropane	50.000	53.779	-7.6#	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	54.627	-9.3	103	0.00
47 T	Bromodichloromethane	50.000	56.087	-12.2	104	0.00
48 T	Methyl methacrylate	50.000	58.787	-17.6	104	0.00
49 T	1,4-Dioxane	1000.000	1004.113	-0.4	92	0.00
50 S	Toluene-d8	50.000	52.403	-4.8	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	298.449	-19.4	108	0.00
52 CM	Toluene	50.000	53.262	-6.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.938	-9.9	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.407	-8.8	101	0.00
55 T	1,1,2-Trichloroethane	50.000	56.383	-12.8	107	0.00
56 T	Ethyl methacrylate	50.000	59.556	-19.1	105	0.00
57 T	1,3-Dichloropropane	50.000	54.096	-8.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.456	-9.8	94	0.00
59 T	2-Hexanone	250.000	311.854	-24.7#	110	0.00
60 T	Dibromochloromethane	50.000	58.566	-17.1	109	0.00
61 T	1,2-Dibromoethane	50.000	56.013	-12.0	105	0.00
62 S	4-Bromofluorobenzene	50.000	55.993	-12.0	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	51.820	-3.6	100	0.00
65 PM	Chlorobenzene	50.000	52.346	-4.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.562	-13.1	108	0.00
67 C	Ethyl Benzene	50.000	53.378	-6.8#	98	0.00
68 T	m/p-Xylenes	100.000	106.275	-6.3	97	0.00
69 T	o-Xylene	50.000	53.392	-6.8	98	0.00
70 T	Styrene	50.000	56.592	-13.2	100	0.00
71 P	Bromoform	50.000	64.557	-29.1#	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.862	-1.7	98	0.00
74 T	N-amyl acetate	50.000	55.754	-11.5	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.106	-8.2	110	0.00
76 T	1,2,3-Trichloropropane	50.000	55.230	-10.5	107	0.00
77 T	Bromobenzene	50.000	52.806	-5.6	107	0.00
78 T	n-propylbenzene	50.000	51.162	-2.3	99	0.00
79 T	2-Chlorotoluene	50.000	52.084	-4.2	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.503	-5.0	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.942	-5.9	101	0.00
82 T	4-Chlorotoluene	50.000	52.163	-4.3	102	0.00
83 T	tert-Butylbenzene	50.000	53.051	-6.1	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.833	-7.7	102	0.00
85 T	sec-Butylbenzene	50.000	51.468	-2.9	98	0.00
86 T	p-Isopropyltoluene	50.000	52.847	-5.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.715	-1.4	106	0.00
88 T	1,4-Dichlorobenzene	50.000	55.008	-10.0	106	0.00
89 T	n-Butylbenzene	50.000	50.526	-1.1	98	0.00

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90 T	Hexachloroethane	50.000	51.708	-3.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	53.557	-7.1	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.061	-12.1	116	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.676	-7.4	109	0.00
94 T	Hexachlorobutadiene	50.000	55.668	-11.3	111	0.00
95 T	Naphthalene	50.000	58.335	-16.7	109	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.114	-12.2	112	0.00

(#) = Out of Range

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