

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042920\
 Data File : VX015985.D
 Acq On : 29 Apr 2020 18:18
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 08:32:27 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 28 17:30:11 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	52.594	-5.2	102	0.00
3 P	Chloromethane	50.000	49.145	1.7	103	0.00
4 C	Vinyl Chloride	50.000	50.510	-1.0#	101	0.00
5 T	Bromomethane	50.000	46.788	6.4	93	0.00
6 T	Chloroethane	50.000	50.210	-0.4	106	0.00
7 T	Trichlorofluoromethane	50.000	49.513	1.0	100	0.00
8 T	Diethyl Ether	50.000	49.058	1.9	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.738	-1.5	105	0.00
10 T	Methyl Iodide	50.000	51.890	-3.8	101	0.00
11 T	Tert butyl alcohol	250.000	252.007	-0.8	104	0.00
12 CM	1,1-Dichloroethene	50.000	49.711	0.6#	103	0.00
13 T	Acrolein	250.000	270.584	-8.2	118	0.00
14 T	Allyl chloride	50.000	51.695	-3.4	104	0.00
15 T	Acrylonitrile	250.000	258.307	-3.3	103	0.00
16 T	Acetone	250.000	259.141	-3.7	107	0.00
17 T	Carbon Disulfide	50.000	49.643	0.7	102	0.00
18 T	Methyl Acetate	50.000	51.864	-3.7	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.834	-3.7	104	0.00
20 T	Methylene Chloride	50.000	49.326	1.3	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.756	2.5	103	0.00
22 T	Diisopropyl ether	50.000	52.016	-4.0	105	0.00
23 T	Vinyl Acetate	250.000	264.768	-5.9	105	0.00
24 P	1,1-Dichloroethane	50.000	52.162	-4.3	104	0.00
25 T	2-Butanone	250.000	259.670	-3.9	103	0.00
26 T	2,2-Dichloropropane	50.000	48.055	3.9	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.753	0.5	102	0.00
28 T	Bromochloromethane	50.000	48.612	2.8	105	0.00
29 T	Tetrahydrofuran	250.000	256.303	-2.5	103	0.00
30 C	Chloroform	50.000	50.706	-1.4#	104	0.00
31 T	Cyclohexane	50.000	51.672	-3.3	105	0.00
32 T	1,1,1-Trichloroethane	50.000	50.768	-1.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.160	3.7	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.881	4.2	101	0.00
36 T	1,1-Dichloropropene	50.000	49.377	1.2	104	0.00
37 T	Ethyl Acetate	50.000	51.819	-3.6	104	0.00
38 T	Carbon Tetrachloride	50.000	50.328	-0.7	102	0.00
39 T	Methylcyclohexane	50.000	50.419	-0.8	103	0.00
40 TM	Benzene	50.000	50.650	-1.3	104	0.00
41 T	Methacrylonitrile	50.000	51.387	-2.8	105	0.00
42 TM	1,2-Dichloroethane	50.000	50.893	-1.8	105	0.00
43 T	Isopropyl Acetate	50.000	51.290	-2.6	104	0.00
44 TM	Trichloroethene	50.000	47.237	5.5	99	0.00
45 C	1,2-Dichloropropane	50.000	50.339	-0.7#	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.267	-0.5	103	0.00
47 T	Bromodichloromethane	50.000	51.672	-3.3	103	0.00
48 T	Methyl methacrylate	50.000	53.032	-6.1	104	0.00
49 T	1,4-Dioxane	1000.000	1002.078	-0.2	107	0.00
50 S	Toluene-d8	50.000	48.134	3.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.450	-4.6	104	0.00
52 CM	Toluene	50.000	50.982	-2.0#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	50.178	-0.4	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.300	-0.6	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.510	-3.0	105	0.00
56 T	Ethyl methacrylate	50.000	52.668	-5.3	105	0.00
57 T	1,3-Dichloropropane	50.000	51.164	-2.3	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.681	-1.1	102	0.00
59 T	2-Hexanone	250.000	263.881	-5.6	105	0.00
60 T	Dibromochloromethane	50.000	52.974	-5.9	106	0.00
61 T	1,2-Dibromoethane	50.000	51.639	-3.3	103	0.00
62 S	4-Bromofluorobenzene	50.000	48.694	2.6	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	48.380	3.2	102	0.00
65 PM	Chlorobenzene	50.000	49.384	1.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.088	-0.2	103	0.00
67 C	Ethyl Benzene	50.000	49.913	0.2#	104	0.00
68 T	m/p-Xylenes	100.000	99.879	0.1	103	0.00
69 T	o-Xylene	50.000	50.031	-0.1	102	0.00
70 T	Styrene	50.000	50.990	-2.0	104	0.00
71 P	Bromoform	50.000	47.840	4.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	50.741	-1.5	104	0.00
74 T	N-amyl acetate	50.000	51.110	-2.2	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.201	1.6	114	0.00
76 T	1,2,3-Trichloropropane	50.000	51.615	-3.2	106	0.00
77 T	Bromobenzene	50.000	50.195	-0.4	102	0.00
78 T	n-propylbenzene	50.000	51.219	-2.4	104	0.00
79 T	2-Chlorotoluene	50.000	50.199	-0.4	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.230	-2.5	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.052	-0.1	102	0.00
82 T	4-Chlorotoluene	50.000	50.584	-1.2	105	0.00
83 T	tert-Butylbenzene	50.000	51.049	-2.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.741	-3.5	104	0.00
85 T	sec-Butylbenzene	50.000	51.202	-2.4	104	0.00
86 T	p-Isopropyltoluene	50.000	51.043	-2.1	104	0.00
87 T	1,3-Dichlorobenzene	50.000	49.327	1.3	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.022	2.0	105	0.00
89 T	n-Butylbenzene	50.000	50.685	-1.4	104	0.00

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90 T	Hexachloroethane	50.000	51.317	-2.6	104	0.00
91 T	1,2-Dichlorobenzene	50.000	49.794	0.4	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.251	-0.5	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.923	4.2	100	0.00
94 T	Hexachlorobutadiene	50.000	45.897	8.2	99	0.00
95 T	Naphthalene	50.000	50.735	-1.5	103	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.358	3.3	101	0.00

(#) = Out of Range

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