

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052720\
 Data File : VX016449.D
 Acq On : 27 May 2020 15:27
 Operator : JC/SP
 Sample : VSTDICCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDICCC050

Quant Time: May 27 16:08:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 15:52:24 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% 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	49.930	0.1	100	0.00
3 P	Chloromethane	50.000	48.544	2.9	100	0.00
4 C	Vinyl Chloride	50.000	48.773	2.5#	100	0.00
5 T	Bromomethane	50.000	45.529	8.9	100	0.00
6 T	Chloroethane	50.000	47.923	4.2	100	0.00
7 T	Trichlorofluoromethane	50.000	49.638	0.7	100	0.00
8 T	Diethyl Ether	50.000	47.275	5.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.495	5.0	100	0.00
10 T	Methyl Iodide	50.000	42.028	15.9	100	0.00
11 T	Tert butyl alcohol	250.000	246.733	1.3	100	0.00
12 CM	1,1-Dichloroethene	50.000	47.144	5.7#	100	0.00
13 T	Acrolein	250.000	167.710	32.9#	100	0.00
14 T	Allyl chloride	50.000	48.167	3.7	100	0.00
15 T	Acrylonitrile	250.000	247.828	0.9	100	0.00
16 T	Acetone	250.000	242.645	2.9	100	0.00
17 T	Carbon Disulfide	50.000	41.707	16.6	100	0.00
18 T	Methyl Acetate	50.000	50.314	-0.6	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.301	-0.6	100	0.00
20 T	Methylene Chloride	50.000	46.948	6.1	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.923	6.2	100	0.00
22 T	Diisopropyl ether	50.000	49.813	0.4	100	0.00
23 T	Vinyl Acetate	250.000	254.473	-1.8	100	0.00
24 P	1,1-Dichloroethane	50.000	49.659	0.7	100	0.00
25 T	2-Butanone	250.000	258.396	-3.4	100	0.00
26 T	2,2-Dichloropropane	50.000	43.511	13.0	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.324	1.4	100	0.00
28 T	Bromochloromethane	50.000	47.311	5.4	100	0.00
29 T	Tetrahydrofuran	250.000	254.621	-1.8	100	0.00
30 C	Chloroform	50.000	49.873	0.3#	100	0.00
31 T	Cyclohexane	50.000	48.473	3.1	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.053	-0.1	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.033	5.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.957	4.1	100	0.00
36 T	1,1-Dichloropropene	50.000	49.060	1.9	100	0.00
37 T	Ethyl Acetate	50.000	51.170	-2.3	100	0.00
38 T	Carbon Tetrachloride	50.000	50.970	-1.9	100	0.00
39 T	Methylcyclohexane	50.000	45.387	9.2	100	0.00
40 TM	Benzene	50.000	50.239	-0.5	100	0.00
41 T	Methacrylonitrile	50.000	50.884	-1.8	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.774	0.5	100	0.00
43 T	Isopropyl Acetate	50.000	50.274	-0.5	100	0.00
44 TM	Trichloroethene	50.000	44.282	11.4	100	0.00
45 C	1,2-Dichloropropane	50.000	50.669	-1.3#	100	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.794	0.4	100	0.00
47 T	Bromodichloromethane	50.000	51.261	-2.5	100	0.00
48 T	Methyl methacrylate	50.000	51.358	-2.7	100	0.00
49 T	1,4-Dioxane	1000.000	1004.566	-0.5	100	0.00
50 S	Toluene-d8	50.000	49.103	1.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.773	-5.1	100	0.00
52 CM	Toluene	50.000	51.046	-2.1#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.428	1.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.826	0.3	100	0.00
55 T	1,1,2-Trichloroethane	50.000	51.180	-2.4	100	0.00
56 T	Ethyl methacrylate	50.000	52.892	-5.8	100	0.00
57 T	1,3-Dichloropropane	50.000	50.938	-1.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.191	-0.9	100	0.00
59 T	2-Hexanone	250.000	262.800	-5.1	100	0.00
60 T	Dibromochloromethane	50.000	53.299	-6.6	100	0.00
61 T	1,2-Dibromoethane	50.000	51.122	-2.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	48.698	2.6	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	46.329	7.3	100	0.00
65 PM	Chlorobenzene	50.000	50.117	-0.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.448	-2.9	100	0.00
67 C	Ethyl Benzene	50.000	50.791	-1.6#	100	0.00
68 T	m/p-Xylenes	100.000	101.984	-2.0	100	0.00
69 T	o-Xylene	50.000	50.605	-1.2	100	0.00
70 T	Styrene	50.000	52.554	-5.1	100	0.00
71 P	Bromoform	50.000	55.279	-10.6	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	49.454	1.1	100	0.00
74 T	N-amyl acetate	50.000	49.594	0.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	67.817	-35.6#	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.921	0.2	100	0.00
77 T	Bromobenzene	50.000	48.756	2.5	100	0.00
78 T	n-propylbenzene	50.000	48.083	3.8	100	0.00
79 T	2-Chlorotoluene	50.000	48.818	2.4	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.534	0.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.286	3.4	100	0.00
82 T	4-Chlorotoluene	50.000	48.935	2.1	100	0.00
83 T	tert-Butylbenzene	50.000	49.210	1.6	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.430	1.1	100	0.00
85 T	sec-Butylbenzene	50.000	45.881	8.2	100	0.00
86 T	p-Isopropyltoluene	50.000	46.685	6.6	100	0.00
87 T	1,3-Dichlorobenzene	50.000	47.738	4.5	100	0.00
88 T	1,4-Dichlorobenzene	50.000	47.682	4.6	100	0.00
89 T	n-Butylbenzene	50.000	43.116	13.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	46.716	6.6	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.600	4.8	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.195	3.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.049	11.9	100	0.00
94 T	Hexachlorobutadiene	50.000	36.700	26.6#	100	0.00
95 T	Naphthalene	50.000	47.249	5.5	100	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.639	12.7	100	0.00

(#) = Out of Range

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