

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070120\
 Data File : VX017112.D
 Acq On : 01 Jul 2020 20:34
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 03:49:10 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	48.644	2.7	87	0.00
3 P	Chloromethane	50.000	43.777	12.4	80	0.00
4 C	Vinyl Chloride	50.000	46.446	7.1#	84	0.00
5 T	Bromomethane	50.000	49.714	0.6	89	0.00
6 T	Chloroethane	50.000	45.659	8.7	84	0.00
7 T	Trichlorofluoromethane	50.000	49.350	1.3	90	0.00
8 T	Diethyl Ether	50.000	51.256	-2.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.683	2.6	86	0.00
10 T	Methyl Iodide	50.000	45.797	8.4	76	0.00
11 T	Tert butyl alcohol	250.000	239.847	4.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	47.211	5.6#	85	0.00
13 T	Acrolein	250.000	138.810	44.5#	50	0.00
14 T	Allyl chloride	50.000	46.071	7.9	84	0.00
15 T	Acrylonitrile	250.000	244.314	2.3	86	0.00
16 T	Acetone	250.000	243.630	2.5	88	0.00
17 T	Carbon Disulfide	50.000	48.332	3.3	82	0.00
18 T	Methyl Acetate	50.000	50.550	-1.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.203	-0.4	88	0.00
20 T	Methylene Chloride	50.000	51.207	-2.4	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.656	4.7	86	0.00
22 T	Diisopropyl ether	50.000	49.251	1.5	85	0.00
23 T	Vinyl Acetate	250.000	254.050	-1.6	86	0.00
24 P	1,1-Dichloroethane	50.000	48.396	3.2	86	0.00
25 T	2-Butanone	250.000	244.682	2.1	85	0.00
26 T	2,2-Dichloropropane	50.000	43.602	12.8	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.071	5.9	84	0.00
28 T	Bromochloromethane	50.000	45.706	8.6	83	0.00
29 T	Tetrahydrofuran	250.000	246.416	1.4	84	0.00
30 C	Chloroform	50.000	49.009	2.0#	87	0.00
31 T	Cyclohexane	50.000	47.725	4.5	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.019	4.0	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.512	3.0	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.620	-1.2	91	0.00
36 T	1,1-Dichloropropene	50.000	48.378	3.2	85	0.00
37 T	Ethyl Acetate	50.000	50.060	-0.1	84	0.00
38 T	Carbon Tetrachloride	50.000	50.158	-0.3	87	0.00
39 T	Methylcyclohexane	50.000	49.226	1.5	84	0.00
40 TM	Benzene	50.000	48.809	2.4	85	0.00
41 T	Methacrylonitrile	50.000	51.169	-2.3	88	0.00
42 TM	1,2-Dichloroethane	50.000	50.524	-1.0	88	0.00
43 T	Isopropyl Acetate	50.000	49.350	1.3	85	0.00
44 TM	Trichloroethene	50.000	51.277	-2.6	85	0.00
45 C	1,2-Dichloropropane	50.000	49.768	0.5#	87	0.00

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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)
46 T	Dibromomethane	50.000	50.209	-0.4	87	0.00
47 T	Bromodichloromethane	50.000	50.505	-1.0	87	0.00
48 T	Methyl methacrylate	50.000	52.048	-4.1	85	0.00
49 T	1,4-Dioxane	1000.000	963.269	3.7	82	0.00
50 S	Toluene-d8	50.000	49.954	0.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.019	-3.2	86	0.00
52 CM	Toluene	50.000	50.090	-0.2#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.055	-0.1	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.072	1.9	84	0.00
55 T	1,1,2-Trichloroethane	50.000	50.060	-0.1	87	0.00
56 T	Ethyl methacrylate	50.000	53.817	-7.6	88	0.00
57 T	1,3-Dichloropropane	50.000	50.012	-0.0	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.232	-13.7	90	0.00
59 T	2-Hexanone	250.000	267.896	-7.2	88	0.00
60 T	Dibromochloromethane	50.000	51.870	-3.7	89	0.00
61 T	1,2-Dibromoethane	50.000	50.818	-1.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	51.340	-2.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	47.807	4.4	85	0.00
65 PM	Chlorobenzene	50.000	48.781	2.4	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.749	-1.5	90	0.00
67 C	Ethyl Benzene	50.000	51.014	-2.0#	86	0.00
68 T	m/p-Xylenes	100.000	101.749	-1.7	85	0.00
69 T	o-Xylene	50.000	51.198	-2.4	87	0.00
70 T	Styrene	50.000	53.026	-6.1	87	0.00
71 P	Bromoform	50.000	54.436	-8.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.820	2.4	87	0.00
74 T	N-amyl acetate	50.000	49.109	1.8	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.619	4.8	89	0.00
76 T	1,2,3-Trichloropropane	50.000	48.077	3.8	86	0.00
77 T	Bromobenzene	50.000	47.111	5.8	88	0.00
78 T	n-propylbenzene	50.000	49.245	1.5	88	0.00
79 T	2-Chlorotoluene	50.000	48.779	2.4	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.522	-1.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.757	6.5	82	0.00
82 T	4-Chlorotoluene	50.000	49.025	2.0	89	0.00
83 T	tert-Butylbenzene	50.000	50.426	-0.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.853	-1.7	89	0.00
85 T	sec-Butylbenzene	50.000	49.813	0.4	88	0.00
86 T	p-Isopropyltoluene	50.000	50.014	-0.0	86	0.00
87 T	1,3-Dichlorobenzene	50.000	46.727	6.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.683	0.6	89	0.00
89 T	n-Butylbenzene	50.000	47.670	4.7	86	0.00

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90 T	Hexachloroethane	50.000	47.355	5.3	86	0.00
91 T	1,2-Dichlorobenzene	50.000	47.959	4.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.857	6.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.817	4.4	89	0.00
94 T	Hexachlorobutadiene	50.000	47.455	5.1	87	0.00
95 T	Naphthalene	50.000	51.334	-2.7	89	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.292	3.4	89	0.00

(#) = Out of Range

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