

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070120\
 Data File : VX017086.D
 Acq On : 01 Jul 2020 10:10
 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 02 01:52:08 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	49.239	1.5	92	0.00
3 P	Chloromethane	50.000	44.314	11.4	85	0.00
4 C	Vinyl Chloride	50.000	45.203	9.6#	86	0.00
5 T	Bromomethane	50.000	48.345	3.3	91	0.00
6 T	Chloroethane	50.000	46.012	8.0	89	0.00
7 T	Trichlorofluoromethane	50.000	50.061	-0.1	96	0.00
8 T	Diethyl Ether	50.000	51.023	-2.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.050	9.9	83	0.00
10 T	Methyl Iodide	50.000	45.805	8.4	80	0.00
11 T	Tert butyl alcohol	250.000	226.695	9.3	83	0.00
12 CM	1,1-Dichloroethene	50.000	42.007	16.0#	79	0.00
13 T	Acrolein	250.000	204.263	18.3	77	0.00
14 T	Allyl chloride	50.000	45.338	9.3	86	0.00
15 T	Acrylonitrile	250.000	229.540	8.2	85	0.00
16 T	Acetone	250.000	205.754	17.7	77	0.00
17 T	Carbon Disulfide	50.000	48.141	3.7	86	0.00
18 T	Methyl Acetate	50.000	46.116	7.8	86	0.00
19 T	Methyl tert-butyl Ether	50.000	47.892	4.2	88	0.00
20 T	Methylene Chloride	50.000	49.640	0.7	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.537	4.9	89	0.00
22 T	Diisopropyl ether	50.000	47.801	4.4	87	0.00
23 T	Vinyl Acetate	250.000	244.761	2.1	86	0.00
24 P	1,1-Dichloroethane	50.000	46.977	6.0	87	0.00
25 T	2-Butanone	250.000	223.201	10.7	81	0.00
26 T	2,2-Dichloropropane	50.000	47.997	4.0	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.483	9.0	85	0.00
28 T	Bromochloromethane	50.000	43.931	12.1	83	0.00
29 T	Tetrahydrofuran	250.000	226.530	9.4	81	0.00
30 C	Chloroform	50.000	47.586	4.8#	88	0.00
31 T	Cyclohexane	50.000	47.719	4.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	47.625	4.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.614	6.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.747	-1.5	91	0.00
36 T	1,1-Dichloropropene	50.000	50.465	-0.9	88	0.00
37 T	Ethyl Acetate	50.000	49.385	1.2	82	0.00
38 T	Carbon Tetrachloride	50.000	52.018	-4.0	90	0.00
39 T	Methylcyclohexane	50.000	53.117	-6.2	90	0.00
40 TM	Benzene	50.000	50.110	-0.2	87	0.00
41 T	Methacrylonitrile	50.000	47.773	4.5	82	0.00
42 TM	1,2-Dichloroethane	50.000	51.181	-2.4	89	0.00
43 T	Isopropyl Acetate	50.000	48.215	3.6	83	0.00
44 TM	Trichloroethene	50.000	53.040	-6.1	88	0.00
45 C	1,2-Dichloropropane	50.000	50.470	-0.9#	88	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.849	-1.7	88	0.00
47 T	Bromodichloromethane	50.000	52.030	-4.1	89	0.00
48 T	Methyl methacrylate	50.000	50.697	-1.4	83	0.00
49 T	1,4-Dioxane	1000.000	999.916	0.0	85	0.00
50 S	Toluene-d8	50.000	50.151	-0.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.812	-1.1	84	0.00
52 CM	Toluene	50.000	51.731	-3.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.717	-3.4	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.374	-2.7	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.488	-3.0	90	0.00
56 T	Ethyl methacrylate	50.000	53.551	-7.1	87	0.00
57 T	1,3-Dichloropropane	50.000	50.484	-1.0	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.080	-6.4	84	0.00
59 T	2-Hexanone	250.000	263.736	-5.5	86	0.00
60 T	Dibromochloromethane	50.000	52.725	-5.5	90	0.00
61 T	1,2-Dibromoethane	50.000	50.975	-2.0	88	0.00
62 S	4-Bromofluorobenzene	50.000	51.858	-3.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	53.053	-6.1	94	0.00
65 PM	Chlorobenzene	50.000	50.121	-0.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.502	-3.0	91	0.00
67 C	Ethyl Benzene	50.000	52.371	-4.7#	89	0.00
68 T	m/p-Xylenes	100.000	106.345	-6.3	89	0.00
69 T	o-Xylene	50.000	52.384	-4.8	89	0.00
70 T	Styrene	50.000	55.128	-10.3	90	0.00
71 P	Bromoform	50.000	54.901	-9.8	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.451	-2.9	91	0.00
74 T	N-amyl acetate	50.000	49.115	1.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.471	7.1	86	0.00
76 T	1,2,3-Trichloropropane	50.000	48.729	2.5	86	0.00
77 T	Bromobenzene	50.000	48.910	2.2	90	0.00
78 T	n-propylbenzene	50.000	51.510	-3.0	91	0.00
79 T	2-Chlorotoluene	50.000	51.169	-2.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.262	-4.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.277	1.4	86	0.00
82 T	4-Chlorotoluene	50.000	51.520	-3.0	92	0.00
83 T	tert-Butylbenzene	50.000	50.727	-1.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.963	-3.9	89	0.00
85 T	sec-Butylbenzene	50.000	51.464	-2.9	90	0.00
86 T	p-Isopropyltoluene	50.000	53.112	-6.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	48.294	3.4	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.948	-1.9	90	0.00
89 T	n-Butylbenzene	50.000	51.081	-2.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	49.423	1.2	89	0.00
91 T	1,2-Dichlorobenzene	50.000	47.543	4.9	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.389	9.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.057	1.9	90	0.00
94 T	Hexachlorobutadiene	50.000	53.321	-6.6	97	0.00
95 T	Naphthalene	50.000	50.724	-1.4	87	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.246	-0.5	91	0.00

(#) = Out of Range

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