

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070720\
 Data File : VX017219.D
 Acq On : 07 Jul 2020 21:33
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 03:36:25 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	47.743	4.5	94	0.00
3 P	Chloromethane	50.000	40.956	18.1	83	0.00
4 C	Vinyl Chloride	50.000	44.677	10.6#	90	0.00
5 T	Bromomethane	50.000	42.992	14.0	85	0.00
6 T	Chloroethane	50.000	48.592	2.8	99	0.00
7 T	Trichlorofluoromethane	50.000	53.973	-7.9	109	0.00
8 T	Diethyl Ether	50.000	53.133	-6.3	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.948	-3.9	102	0.00
10 T	Methyl Iodide	50.000	37.273	25.5#	69	0.00
11 T	Tert butyl alcohol	250.000	253.619	-1.4	99	0.00
12 CM	1,1-Dichloroethene	50.000	48.908	2.2#	98	0.00
13 T	Acrolein	250.000	326.057	-30.4#	130	0.00
14 T	Allyl chloride	50.000	46.668	6.7	94	0.00
15 T	Acrylonitrile	250.000	252.587	-1.0	99	0.00
16 T	Acetone	250.000	255.812	-2.3	102	0.00
17 T	Carbon Disulfide	50.000	46.854	6.3	89	0.00
18 T	Methyl Acetate	50.000	53.528	-7.1	106	0.00
19 T	Methyl tert-butyl Ether	50.000	53.097	-6.2	104	0.00
20 T	Methylene Chloride	50.000	53.093	-6.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.945	0.1	100	0.00
22 T	Diisopropyl ether	50.000	50.927	-1.9	98	0.00
23 T	Vinyl Acetate	250.000	260.173	-4.1	97	0.00
24 P	1,1-Dichloroethane	50.000	50.870	-1.7	100	0.00
25 T	2-Butanone	250.000	252.574	-1.0	97	0.00
26 T	2,2-Dichloropropane	50.000	45.960	8.1	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.584	2.8	97	0.00
28 T	Bromochloromethane	50.000	41.825	16.3	84	0.00
29 T	Tetrahydrofuran	250.000	246.987	1.2	94	0.00
30 C	Chloroform	50.000	52.339	-4.7#	103	0.00
31 T	Cyclohexane	50.000	47.366	5.3	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.952	-3.9	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.952	2.1	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.137	-4.3	101	0.00
36 T	1,1-Dichloropropene	50.000	51.605	-3.2	97	0.00
37 T	Ethyl Acetate	50.000	52.881	-5.8	95	0.00
38 T	Carbon Tetrachloride	50.000	56.263	-12.5	105	0.00
39 T	Methylcyclohexane	50.000	50.315	-0.6	92	0.00
40 TM	Benzene	50.000	52.023	-4.0	98	0.00
41 T	Methacrylonitrile	50.000	52.187	-4.4	97	0.00
42 TM	1,2-Dichloroethane	50.000	55.192	-10.4	104	0.00
43 T	Isopropyl Acetate	50.000	51.599	-3.2	96	0.00
44 TM	Trichloroethene	50.000	55.317	-10.6	99	0.00
45 C	1,2-Dichloropropane	50.000	52.730	-5.5#	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	54.241	-8.5	102	0.00
47 T	Bromodichloromethane	50.000	55.879	-11.8	103	0.00
48 T	Methyl methacrylate	50.000	54.071	-8.1	95	0.00
49 T	1,4-Dioxane	1000.000	1058.261	-5.8	97	0.00
50 S	Toluene-d8	50.000	50.087	-0.2	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.391	-9.8	98	0.00
52 CM	Toluene	50.000	53.377	-6.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.196	-8.4	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.382	-4.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	54.811	-9.6	103	0.00
56 T	Ethyl methacrylate	50.000	55.846	-11.7	98	0.00
57 T	1,3-Dichloropropane	50.000	53.198	-6.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.676	-5.5	90	0.00
59 T	2-Hexanone	250.000	283.662	-13.5	100	0.00
60 T	Dibromochloromethane	50.000	57.721	-15.4	107	0.00
61 T	1,2-Dibromoethane	50.000	55.359	-10.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	52.129	-4.3	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	52.449	-4.9	99	0.00
65 PM	Chlorobenzene	50.000	52.540	-5.1	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.741	-11.5	105	0.00
67 C	Ethyl Benzene	50.000	54.583	-9.2#	99	0.00
68 T	m/p-Xylenes	100.000	110.061	-10.1	99	0.00
69 T	o-Xylene	50.000	54.874	-9.7	99	0.00
70 T	Styrene	50.000	57.374	-14.7	100	0.00
71 P	Bromoform	50.000	61.816	-23.6#	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	49.371	1.3	100	0.00
74 T	N-amyl acetate	50.000	49.094	1.8	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.278	1.4	105	0.00
76 T	1,2,3-Trichloropropane	50.000	49.887	0.2	102	0.00
77 T	Bromobenzene	50.000	50.634	-1.3	107	0.00
78 T	n-propylbenzene	50.000	49.965	0.1	101	0.00
79 T	2-Chlorotoluene	50.000	50.378	-0.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.750	-3.5	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.032	3.9	96	0.00
82 T	4-Chlorotoluene	50.000	50.568	-1.1	104	0.00
83 T	tert-Butylbenzene	50.000	52.066	-4.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.579	-5.2	104	0.00
85 T	sec-Butylbenzene	50.000	50.709	-1.4	102	0.00
86 T	p-Isopropyltoluene	50.000	52.754	-5.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	50.069	-0.1	110	0.00
88 T	1,4-Dichlorobenzene	50.000	53.518	-7.0	108	0.00
89 T	n-Butylbenzene	50.000	48.857	2.3	100	0.00

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90 T	Hexachloroethane	50.000	50.914	-1.8	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.425	-0.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.215	3.6	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.020	-0.0	106	0.00
94 T	Hexachlorobutadiene	50.000	48.865	2.3	102	0.00
95 T	Naphthalene	50.000	52.799	-5.6	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.041	-2.1	107	0.00

(#) = Out of Range

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