

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070120\
 Data File : VX017137.D
 Acq On : 02 Jul 2020 06:48
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 07:12:50 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	49.817	0.4	79	0.00
3 P	Chloromethane	50.000	44.694	10.6	73	0.00
4 C	Vinyl Chloride	50.000	46.794	6.4#	75	0.00
5 T	Bromomethane	50.000	48.865	2.3	78	0.00
6 T	Chloroethane	50.000	48.285	3.4	79	0.00
7 T	Trichlorofluoromethane	50.000	51.872	-3.7	84	0.00
8 T	Diethyl Ether	50.000	53.714	-7.4	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.925	0.2	78	0.00
10 T	Methyl Iodide	50.000	47.217	5.6	70	0.00
11 T	Tert butyl alcohol	250.000	268.900	-7.6	84	0.00
12 CM	1,1-Dichloroethene	50.000	49.176	1.6#	78	0.00
13 T	Acrolein	250.000	165.037	34.0#	53	0.00
14 T	Allyl chloride	50.000	45.593	8.8	73	0.00
15 T	Acrylonitrile	250.000	258.226	-3.3	81	0.00
16 T	Acetone	250.000	267.368	-6.9	85	0.00
17 T	Carbon Disulfide	50.000	49.730	0.5	75	0.00
18 T	Methyl Acetate	50.000	54.936	-9.9	87	0.00
19 T	Methyl tert-butyl Ether	50.000	51.439	-2.9	80	0.00
20 T	Methylene Chloride	50.000	53.066	-6.1	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.067	-0.1	80	0.00
22 T	Diisopropyl ether	50.000	51.122	-2.2	79	0.00
23 T	Vinyl Acetate	250.000	255.395	-2.2	76	0.00
24 P	1,1-Dichloroethane	50.000	49.732	0.5	78	0.00
25 T	2-Butanone	250.000	262.379	-5.0	81	0.00
26 T	2,2-Dichloropropane	50.000	33.057	33.9#	53	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.199	3.6	77	0.00
28 T	Bromochloromethane	50.000	46.567	6.9	75	0.00
29 T	Tetrahydrofuran	250.000	257.412	-3.0	78	0.00
30 C	Chloroform	50.000	51.029	-2.1#	80	0.00
31 T	Cyclohexane	50.000	48.146	3.7	74	0.00
32 T	1,1,1-Trichloroethane	50.000	50.548	-1.1	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.096	-4.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	52.728	-5.5	86	0.00
36 T	1,1-Dichloropropene	50.000	48.597	2.8	77	0.00
37 T	Ethyl Acetate	50.000	51.537	-3.1	77	0.00
38 T	Carbon Tetrachloride	50.000	51.112	-2.2	80	0.00
39 T	Methylcyclohexane	50.000	47.768	4.5	73	0.00
40 TM	Benzene	50.000	49.391	1.2	78	0.00
41 T	Methacrylonitrile	50.000	50.694	-1.4	79	0.00
42 TM	1,2-Dichloroethane	50.000	51.575	-3.2	81	0.00
43 T	Isopropyl Acetate	50.000	49.822	0.4	77	0.00
44 TM	Trichloroethene	50.000	52.071	-4.1	78	0.00
45 C	1,2-Dichloropropane	50.000	49.639	0.7#	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.350	-2.7	80	0.00
47 T	Bromodichloromethane	50.000	52.510	-5.0	81	0.00
48 T	Methyl methacrylate	50.000	53.259	-6.5	78	0.00
49 T	1,4-Dioxane	1000.000	1047.150	-4.7	80	0.00
50 S	Toluene-d8	50.000	52.422	-4.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.993	-7.2	80	0.00
52 CM	Toluene	50.000	50.565	-1.1#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	48.663	2.7	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.581	4.8	73	0.00
55 T	1,1,2-Trichloroethane	50.000	51.815	-3.6	82	0.00
56 T	Ethyl methacrylate	50.000	53.857	-7.7	79	0.00
57 T	1,3-Dichloropropane	50.000	51.199	-2.4	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.462	-11.0	79	0.00
59 T	2-Hexanone	250.000	279.611	-11.8	82	0.00
60 T	Dibromochloromethane	50.000	53.585	-7.2	83	0.00
61 T	1,2-Dibromoethane	50.000	52.161	-4.3	81	0.00
62 S	4-Bromofluorobenzene	50.000	52.570	-5.1	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	50.630	-1.3	81	0.00
65 PM	Chlorobenzene	50.000	48.766	2.5	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.786	-1.6	81	0.00
67 C	Ethyl Benzene	50.000	51.349	-2.7#	79	0.00
68 T	m/p-Xylenes	100.000	103.125	-3.1	78	0.00
69 T	o-Xylene	50.000	51.133	-2.3	78	0.00
70 T	Styrene	50.000	54.032	-8.1	80	0.00
71 P	Bromoform	50.000	56.082	-12.2	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	48.684	2.6	79	0.00
74 T	N-amyl acetate	50.000	48.088	3.8	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.622	4.8	81	0.00
76 T	1,2,3-Trichloropropane	50.000	47.852	4.3	78	0.00
77 T	Bromobenzene	50.000	47.511	5.0	81	0.00
78 T	n-propylbenzene	50.000	48.647	2.7	79	0.00
79 T	2-Chlorotoluene	50.000	48.875	2.3	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.897	-1.8	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.686	16.6	67	0.00
82 T	4-Chlorotoluene	50.000	48.811	2.4	81	0.00
83 T	tert-Butylbenzene	50.000	49.918	0.2	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.722	-1.4	81	0.00
85 T	sec-Butylbenzene	50.000	49.509	1.0	80	0.00
86 T	p-Isopropyltoluene	50.000	50.137	-0.3	79	0.00
87 T	1,3-Dichlorobenzene	50.000	46.867	6.3	83	0.00
88 T	1,4-Dichlorobenzene	50.000	50.940	-1.9	83	0.00
89 T	n-Butylbenzene	50.000	47.120	5.8	77	0.00

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90 T	Hexachloroethane	50.000	47.636	4.7	79	0.00
91 T	1,2-Dichlorobenzene	50.000	48.607	2.8	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.890	4.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.205	7.6	79	0.00
94 T	Hexachlorobutadiene	50.000	50.352	-0.7	85	0.00
95 T	Naphthalene	50.000	50.962	-1.9	80	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.779	2.4	82	0.00

(#) = Out of Range

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