

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX073120\
 Data File : VX017739.D
 Acq On : 01 Aug 2020 06:41
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 01 07:34:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	50.449	-0.9	87	0.00
3 P	Chloromethane	50.000	43.449	13.1	76	0.00
4 C	Vinyl Chloride	50.000	43.793	12.4#	81	0.00
5 T	Bromomethane	50.000	49.729	0.5	81	0.00
6 T	Chloroethane	50.000	48.302	3.4	81	0.00
7 T	Trichlorofluoromethane	50.000	46.890	6.2	87	0.00
8 T	Diethyl Ether	50.000	49.275	1.5	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.363	11.3	79	0.00
10 T	Methyl Iodide	50.000	39.310	21.4#	65	0.00
11 T	Tert butyl alcohol	250.000	250.178	-0.1	81	0.00
12 CM	1,1-Dichloroethene	50.000	45.466	9.1#	80	0.00
13 T	Acrolein	250.000	256.679	-2.7	85	0.00
14 T	Allyl chloride	50.000	46.269	7.5	78	0.00
15 T	Acrylonitrile	250.000	259.091	-3.6	83	0.00
16 T	Acetone	250.000	249.289	0.3	85	0.00
17 T	Carbon Disulfide	50.000	41.335	17.3	74	0.00
18 T	Methyl Acetate	50.000	54.006	-8.0	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.348	1.3	84	0.00
20 T	Methylene Chloride	50.000	53.775	-7.5	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.022	4.0	84	0.00
22 T	Diisopropyl ether	50.000	52.081	-4.2	94	0.00
23 T	Vinyl Acetate	250.000	256.555	-2.6	88	0.00
24 P	1,1-Dichloroethane	50.000	50.316	-0.6	93	0.00
25 T	2-Butanone	250.000	269.815	-7.9	91	0.00
26 T	2,2-Dichloropropane	50.000	34.616	30.8#	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.592	-1.2	92	0.00
28 T	Bromochloromethane	50.000	50.059	-0.1	91	0.00
29 T	Tetrahydrofuran	250.000	280.287	-12.1	92	0.00
30 C	Chloroform	50.000	52.321	-4.6#	96	-0.01
31 T	Cyclohexane	50.000	50.077	-0.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.481	-3.0	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.557	-13.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	56.099	-12.2	97	0.00
36 T	1,1-Dichloropropene	50.000	50.624	-1.2	93	0.00
37 T	Ethyl Acetate	50.000	51.221	-2.4	84	0.00
38 T	Carbon Tetrachloride	50.000	50.759	-1.5	94	0.00
39 T	Methylcyclohexane	50.000	45.913	8.2	87	0.00
40 TM	Benzene	50.000	51.373	-2.7	92	0.00
41 T	Methacrylonitrile	50.000	48.699	2.6	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.668	-3.3	92	0.00
43 T	Isopropyl Acetate	50.000	50.785	-1.6	79	0.00
44 TM	Trichloroethene	50.000	52.048	-4.1	95	0.00
45 C	1,2-Dichloropropane	50.000	51.005	-2.0#	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.339	-0.7	97	0.00
47 T	Bromodichloromethane	50.000	53.227	-6.5	98	0.00
48 T	Methyl methacrylate	50.000	52.842	-5.7	95	0.00
49 T	1,4-Dioxane	1000.000	1117.913	-11.8	102	0.00
50 S	Toluene-d8	50.000	55.623	-11.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.095	-11.2	92	0.00
52 CM	Toluene	50.000	52.144	-4.3#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	49.250	1.5	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.006	-2.0	91	0.00
55 T	1,1,2-Trichloroethane	50.000	54.753	-9.5	95	0.00
56 T	Ethyl methacrylate	50.000	54.379	-8.8	89	0.00
57 T	1,3-Dichloropropane	50.000	53.682	-7.4	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.241	-5.3	88	0.00
59 T	2-Hexanone	250.000	278.694	-11.5	89	0.00
60 T	Dibromochloromethane	50.000	53.386	-6.8	92	0.00
61 T	1,2-Dibromoethane	50.000	55.749	-11.5	93	0.00
62 S	4-Bromofluorobenzene	50.000	56.179	-12.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	48.276	3.4	95	0.00
65 PM	Chlorobenzene	50.000	49.564	0.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.897	0.2	95	0.00
67 C	Ethyl Benzene	50.000	50.631	-1.3#	95	0.00
68 T	m/p-Xylenes	100.000	100.719	-0.7	93	0.00
69 T	o-Xylene	50.000	50.615	-1.2	94	0.00
70 T	Styrene	50.000	52.439	-4.9	93	0.00
71 P	Bromoform	50.000	50.027	-0.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.124	-0.2	99	0.00
74 T	N-amyl acetate	50.000	48.529	2.9	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.328	3.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.917	2.2	96	0.00
77 T	Bromobenzene	50.000	46.816	6.4	94	0.00
78 T	n-propylbenzene	50.000	50.375	-0.8	101	0.00
79 T	2-Chlorotoluene	50.000	49.358	1.3	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.010	2.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.371	15.3	84	0.00
82 T	4-Chlorotoluene	50.000	49.148	1.7	98	0.00
83 T	tert-Butylbenzene	50.000	50.079	-0.2	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.814	-1.6	96	0.00
85 T	sec-Butylbenzene	50.000	50.187	-0.4	97	0.00
86 T	p-Isopropyltoluene	50.000	49.276	1.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	48.863	2.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.404	5.2	96	0.00
89 T	n-Butylbenzene	50.000	47.784	4.4	95	0.00

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90 T	Hexachloroethane	50.000	48.088	3.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.642	4.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.055	9.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.297	1.4	94	0.00
94 T	Hexachlorobutadiene	50.000	44.113	11.8	85	0.00
95 T	Naphthalene	50.000	53.252	-6.5	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.159	-0.3	94	0.00

(#) = Out of Range

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