

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070620\
 Data File : VX017162.D
 Acq On : 06 Jul 2020 12:59
 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 06 15:42:46 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	46.930	6.1	105	0.00
3 P	Chloromethane	50.000	37.872	24.3#	88	0.00
4 C	Vinyl Chloride	50.000	41.441	17.1#	95	0.00
5 T	Bromomethane	50.000	46.588	6.8	105	0.00
6 T	Chloroethane	50.000	44.115	11.8	102	0.00
7 T	Trichlorofluoromethane	50.000	50.312	-0.6	116	0.00
8 T	Diethyl Ether	50.000	48.535	2.9	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.232	3.5	108	0.00
10 T	Methyl Iodide	50.000	37.401	25.2#	79	0.00
11 T	Tert butyl alcohol	250.000	208.066	16.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	44.036	11.9#	100	0.00
13 T	Acrolein	250.000	141.725	43.3#	64	0.00
14 T	Allyl chloride	50.000	41.845	16.3	96	0.00
15 T	Acrylonitrile	250.000	207.642	16.9	93	0.00
16 T	Acetone	250.000	209.653	16.1	95	0.00
17 T	Carbon Disulfide	50.000	44.996	10.0	97	0.00
18 T	Methyl Acetate	50.000	43.675	12.7	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.385	5.2	105	0.00
20 T	Methylene Chloride	50.000	47.507	5.0	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.562	8.9	103	0.00
22 T	Diisopropyl ether	50.000	44.639	10.7	98	0.00
23 T	Vinyl Acetate	250.000	226.954	9.2	97	0.00
24 P	1,1-Dichloroethane	50.000	44.834	10.3	100	0.00
25 T	2-Butanone	250.000	205.788	17.7	90	0.00
26 T	2,2-Dichloropropane	50.000	46.155	7.7	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.743	12.5	99	0.00
28 T	Bromochloromethane	50.000	43.943	12.1	100	0.00
29 T	Tetrahydrofuran	250.000	205.562	17.8	89	0.00
30 C	Chloroform	50.000	46.328	7.3#	104	0.00
31 T	Cyclohexane	50.000	44.621	10.8	98	0.00
32 T	1,1,1-Trichloroethane	50.000	47.136	5.7	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.657	2.7	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	53.457	-6.9	114	0.00
36 T	1,1-Dichloropropene	50.000	49.369	1.3	102	0.00
37 T	Ethyl Acetate	50.000	45.313	9.4	89	0.00
38 T	Carbon Tetrachloride	50.000	53.029	-6.1	109	0.00
39 T	Methylcyclohexane	50.000	51.020	-2.0	102	0.00
40 TM	Benzene	50.000	47.719	4.6	98	0.00
41 T	Methacrylonitrile	50.000	47.241	5.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.168	-2.3	105	0.00
43 T	Isopropyl Acetate	50.000	45.912	8.2	93	0.00
44 TM	Trichloroethene	50.000	52.688	-5.4	103	0.00
45 C	1,2-Dichloropropane	50.000	47.234	5.5#	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.675	0.7	102	0.00
47 T	Bromodichloromethane	50.000	51.377	-2.8	104	0.00
48 T	Methyl methacrylate	50.000	48.070	3.9	93	0.00
49 T	1,4-Dioxane	1000.000	881.642	11.8	88	0.00
50 S	Toluene-d8	50.000	52.629	-5.3	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.963	6.8	92	0.00
52 CM	Toluene	50.000	50.306	-0.6#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	51.349	-2.7	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.121	-0.2	101	0.00
55 T	1,1,2-Trichloroethane	50.000	49.897	0.2	103	0.00
56 T	Ethyl methacrylate	50.000	51.084	-2.2	98	0.00
57 T	1,3-Dichloropropane	50.000	48.314	3.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.766	-9.1	102	0.00
59 T	2-Hexanone	250.000	238.145	4.7	92	0.00
60 T	Dibromochloromethane	50.000	52.629	-5.3	107	0.00
61 T	1,2-Dibromoethane	50.000	49.678	0.6	101	0.00
62 S	4-Bromofluorobenzene	50.000	54.523	-9.0	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	51.741	-3.5	107	0.00
65 PM	Chlorobenzene	50.000	49.718	0.6	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.385	-2.8	106	0.00
67 C	Ethyl Benzene	50.000	51.351	-2.7#	102	0.00
68 T	m/p-Xylenes	100.000	104.702	-4.7	103	0.00
69 T	o-Xylene	50.000	51.606	-3.2	102	0.00
70 T	Styrene	50.000	53.248	-6.5	102	0.00
71 P	Bromoform	50.000	56.173	-12.3	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	48.651	2.7	105	0.00
74 T	N-amyl acetate	50.000	45.103	9.8	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.273	11.5	100	0.00
76 T	1,2,3-Trichloropropane	50.000	45.576	8.8	99	0.00
77 T	Bromobenzene	50.000	48.190	3.6	109	0.00
78 T	n-propylbenzene	50.000	49.262	1.5	106	0.00
79 T	2-Chlorotoluene	50.000	48.883	2.2	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.793	-1.6	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.977	8.0	98	0.00
82 T	4-Chlorotoluene	50.000	49.024	2.0	108	0.00
83 T	tert-Butylbenzene	50.000	50.056	-0.1	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.304	-2.6	108	0.00
85 T	sec-Butylbenzene	50.000	49.583	0.8	106	0.00
86 T	p-Isopropyltoluene	50.000	51.420	-2.8	108	0.00
87 T	1,3-Dichlorobenzene	50.000	47.479	5.0	111	0.00
88 T	1,4-Dichlorobenzene	50.000	51.142	-2.3	110	0.00
89 T	n-Butylbenzene	50.000	47.501	5.0	104	0.00

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90 T	Hexachloroethane	50.000	47.792	4.4	105	0.00
91 T	1,2-Dichlorobenzene	50.000	47.146	5.7	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.103	15.8	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.456	3.1	110	0.00
94 T	Hexachlorobutadiene	50.000	50.374	-0.7	113	0.00
95 T	Naphthalene	50.000	48.849	2.3	102	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.734	0.5	111	0.00

(#) = Out of Range

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