

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX073020\
 Data File : VX017687.D
 Acq On : 30 Jul 2020 17:28
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 31 06:39:45 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	49.253	1.5	90	0.00
3 P	Chloromethane	50.000	46.114	7.8	85	0.00
4 C	Vinyl Chloride	50.000	44.945	10.1#	87	0.00
5 T	Bromomethane	50.000	49.460	1.1	85	0.00
6 T	Chloroethane	50.000	51.515	-3.0	91	0.00
7 T	Trichlorofluoromethane	50.000	47.355	5.3	93	0.00
8 T	Diethyl Ether	50.000	50.232	-0.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.217	9.6	85	0.00
10 T	Methyl Iodide	50.000	45.749	8.5	80	0.00
11 T	Tert butyl alcohol	250.000	232.398	7.0	79	0.00
12 CM	1,1-Dichloroethene	50.000	46.294	7.4#	86	0.00
13 T	Acrolein	250.000	267.582	-7.0	93	0.00
14 T	Allyl chloride	50.000	48.880	2.2	87	0.00
15 T	Acrylonitrile	250.000	242.108	3.2	82	0.00
16 T	Acetone	250.000	241.374	3.5	87	0.00
17 T	Carbon Disulfide	50.000	41.881	16.2	79	0.00
18 T	Methyl Acetate	50.000	50.903	-1.8	87	0.00
19 T	Methyl tert-butyl Ether	50.000	47.442	5.1	85	0.00
20 T	Methylene Chloride	50.000	52.408	-4.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.686	6.6	86	0.00
22 T	Diisopropyl ether	50.000	48.204	3.6	92	0.00
23 T	Vinyl Acetate	250.000	243.645	2.5	88	0.00
24 P	1,1-Dichloroethane	50.000	47.685	4.6	93	0.00
25 T	2-Butanone	250.000	242.498	3.0	86	0.00
26 T	2,2-Dichloropropane	50.000	47.960	4.1	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.267	5.5	91	0.00
28 T	Bromochloromethane	50.000	46.332	7.3	89	0.00
29 T	Tetrahydrofuran	250.000	246.698	1.3	85	0.00
30 C	Chloroform	50.000	48.734	2.5#	94	-0.01
31 T	Cyclohexane	50.000	46.656	6.7	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.107	1.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.070	-10.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	55.786	-11.6	98	0.00
36 T	1,1-Dichloropropene	50.000	49.711	0.6	93	0.00
37 T	Ethyl Acetate	50.000	47.975	4.0	79	0.00
38 T	Carbon Tetrachloride	50.000	50.262	-0.5	95	0.00
39 T	Methylcyclohexane	50.000	47.091	5.8	91	0.00
40 TM	Benzene	50.000	49.820	0.4	90	0.00
41 T	Methacrylonitrile	50.000	47.686	4.6	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.375	-2.8	92	0.00
43 T	Isopropyl Acetate	50.000	48.317	3.4	77	0.00
44 TM	Trichloroethene	50.000	51.246	-2.5	95	0.00
45 C	1,2-Dichloropropane	50.000	47.476	5.0#	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.092	3.8	94	0.00
47 T	Bromodichloromethane	50.000	50.504	-1.0	94	0.00
48 T	Methyl methacrylate	50.000	49.840	0.3	91	0.00
49 T	1,4-Dioxane	1000.000	993.315	0.7	91	0.00
50 S	Toluene-d8	50.000	55.194	-10.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.732	-4.3	87	0.00
52 CM	Toluene	50.000	50.660	-1.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.621	-1.2	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.361	-0.7	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.583	-1.2	89	0.00
56 T	Ethyl methacrylate	50.000	51.786	-3.6	86	0.00
57 T	1,3-Dichloropropane	50.000	50.007	-0.0	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.769	-0.7	85	0.00
59 T	2-Hexanone	250.000	252.403	-1.0	81	0.00
60 T	Dibromochloromethane	50.000	49.794	0.4	87	0.00
61 T	1,2-Dibromoethane	50.000	50.625	-1.3	85	0.00
62 S	4-Bromofluorobenzene	50.000	53.974	-7.9	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	47.333	5.3	90	0.00
65 PM	Chlorobenzene	50.000	48.188	3.6	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.620	2.8	91	0.00
67 C	Ethyl Benzene	50.000	48.349	3.3#	89	0.00
68 T	m/p-Xylenes	100.000	94.794	5.2	85	0.00
69 T	o-Xylene	50.000	49.398	1.2	89	0.00
70 T	Styrene	50.000	50.389	-0.8	88	0.00
71 P	Bromoform	50.000	47.654	4.7	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.069	-2.1	93	0.00
74 T	N-amyl acetate	50.000	46.177	7.6	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.135	9.7	87	0.00
76 T	1,2,3-Trichloropropane	50.000	46.109	7.8	83	0.00
77 T	Bromobenzene	50.000	47.701	4.6	88	0.00
78 T	n-propylbenzene	50.000	51.010	-2.0	94	0.00
79 T	2-Chlorotoluene	50.000	49.318	1.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.652	-3.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.189	1.6	89	0.00
82 T	4-Chlorotoluene	50.000	50.427	-0.9	92	0.00
83 T	tert-Butylbenzene	50.000	49.481	1.0	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.111	1.8	86	0.00
85 T	sec-Butylbenzene	50.000	49.473	1.1	88	0.00
86 T	p-Isopropyltoluene	50.000	49.291	1.4	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.676	4.6	86	0.00
88 T	1,4-Dichlorobenzene	50.000	47.129	5.7	88	0.00
89 T	n-Butylbenzene	50.000	52.146	-4.3	95	0.00

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90 T	Hexachloroethane	50.000	50.550	-1.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.025	-2.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.615	4.8	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.778	0.4	87	0.00
94 T	Hexachlorobutadiene	50.000	47.332	5.3	84	0.00
95 T	Naphthalene	50.000	51.810	-3.6	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	52.718	-5.4	91	0.00

(#) = Out of Range

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