

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX070820\
 Data File : VX017270.D
 Acq On : 08 Jul 2020 20:46
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 04:50:04 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	43.155	13.7	87	0.00
3 P	Chloromethane	50.000	39.403	21.2#	82	0.00
4 C	Vinyl Chloride	50.000	43.917	12.2#	90	0.00
5 T	Bromomethane	50.000	46.280	7.4	94	0.00
6 T	Chloroethane	50.000	47.735	4.5	99	0.00
7 T	Trichlorofluoromethane	50.000	51.613	-3.2	107	0.00
8 T	Diethyl Ether	50.000	53.766	-7.5	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.968	4.1	96	0.00
10 T	Methyl Iodide	50.000	43.867	12.3	83	0.00
11 T	Tert butyl alcohol	250.000	263.124	-5.2	104	0.00
12 CM	1,1-Dichloroethene	50.000	45.756	8.5#	93	0.00
13 T	Acrolein	250.000	308.015	-23.2#	125	0.00
14 T	Allyl chloride	50.000	44.454	11.1	91	0.00
15 T	Acrylonitrile	250.000	253.845	-1.5	101	0.00
16 T	Acetone	250.000	263.554	-5.4	107	0.00
17 T	Carbon Disulfide	50.000	43.868	12.3	84	0.00
18 T	Methyl Acetate	50.000	55.315	-10.6	112	0.00
19 T	Methyl tert-butyl Ether	50.000	50.833	-1.7	101	0.00
20 T	Methylene Chloride	50.000	50.548	-1.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.543	6.9	94	0.00
22 T	Diisopropyl ether	50.000	48.583	2.8	95	0.00
23 T	Vinyl Acetate	250.000	248.683	0.5	95	0.00
24 P	1,1-Dichloroethane	50.000	47.889	4.2	96	0.00
25 T	2-Butanone	250.000	257.470	-3.0	101	0.00
26 T	2,2-Dichloropropane	50.000	43.091	13.8	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.405	7.2	94	0.00
28 T	Bromochloromethane	50.000	42.909	14.2	88	0.00
29 T	Tetrahydrofuran	250.000	254.542	-1.8	98	0.00
30 C	Chloroform	50.000	50.039	-0.1#	101	0.00
31 T	Cyclohexane	50.000	44.840	10.3	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.233	-0.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.410	3.2	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	51.239	-2.5	102	0.00
36 T	1,1-Dichloropropene	50.000	48.354	3.3	94	0.00
37 T	Ethyl Acetate	50.000	52.362	-4.7	97	0.00
38 T	Carbon Tetrachloride	50.000	52.757	-5.5	101	0.00
39 T	Methylcyclohexane	50.000	47.083	5.8	88	0.00
40 TM	Benzene	50.000	48.804	2.4	94	0.00
41 T	Methacrylonitrile	50.000	51.865	-3.7	99	0.00
42 TM	1,2-Dichloroethane	50.000	52.629	-5.3	102	0.00
43 T	Isopropyl Acetate	50.000	52.068	-4.1	99	0.00
44 TM	Trichloroethene	50.000	52.989	-6.0	97	0.00
45 C	1,2-Dichloropropane	50.000	49.991	0.0#	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	52.841	-5.7	102	0.00
47 T	Bromodichloromethane	50.000	53.544	-7.1	101	0.00
48 T	Methyl methacrylate	50.000	54.691	-9.4	99	0.00
49 T	1,4-Dioxane	1000.000	970.856	2.9	91	0.00
50 S	Toluene-d8	50.000	49.958	0.1	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.034	-12.0	103	0.00
52 CM	Toluene	50.000	51.094	-2.2#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	52.558	-5.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.088	-2.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.946	-7.9	104	0.00
56 T	Ethyl methacrylate	50.000	57.542	-15.1	104	0.00
57 T	1,3-Dichloropropane	50.000	51.748	-3.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.461	-5.0	92	0.00
59 T	2-Hexanone	250.000	296.222	-18.5	107	0.00
60 T	Dibromochloromethane	50.000	56.696	-13.4	108	0.00
61 T	1,2-Dibromoethane	50.000	53.428	-6.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	53.653	-7.3	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.840	0.3	100	0.00
65 PM	Chlorobenzene	50.000	50.440	-0.9	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.285	-6.6	106	0.00
67 C	Ethyl Benzene	50.000	52.236	-4.5#	100	0.00
68 T	m/p-Xylenes	100.000	104.475	-4.5	99	0.00
69 T	o-Xylene	50.000	52.476	-5.0	100	0.00
70 T	Styrene	50.000	55.622	-11.2	103	0.00
71 P	Bromoform	50.000	59.795	-19.6	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	51.471	-2.9	104	0.00
74 T	N-amyl acetate	50.000	51.645	-3.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.107	-0.2	106	0.00
76 T	1,2,3-Trichloropropane	50.000	51.120	-2.2	104	0.00
77 T	Bromobenzene	50.000	50.708	-1.4	107	0.00
78 T	n-propylbenzene	50.000	51.314	-2.6	103	0.00
79 T	2-Chlorotoluene	50.000	51.238	-2.5	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.754	-5.5	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.347	1.3	99	0.00
82 T	4-Chlorotoluene	50.000	51.196	-2.4	105	0.00
83 T	tert-Butylbenzene	50.000	52.920	-5.8	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.048	-6.1	105	0.00
85 T	sec-Butylbenzene	50.000	50.875	-1.8	102	0.00
86 T	p-Isopropyltoluene	50.000	52.191	-4.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	48.997	2.0	107	0.00
88 T	1,4-Dichlorobenzene	50.000	53.035	-6.1	107	0.00
89 T	n-Butylbenzene	50.000	48.291	3.4	98	0.00

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90 T	Hexachloroethane	50.000	50.435	-0.9	104	0.00
91 T	1,2-Dichlorobenzene	50.000	50.253	-0.5	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.886	-1.8	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.553	-1.1	107	0.00
94 T	Hexachlorobutadiene	50.000	47.996	4.0	100	0.00
95 T	Naphthalene	50.000	54.544	-9.1	107	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.572	-3.1	107	0.00

(#) = Out of Range

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