

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX072020\
 Data File : VX017446.D
 Acq On : 20 Jul 2020 19:52
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 21 02:59:14 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071320W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 14 02:59:51 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	52.453	-4.9	93	0.00
3 P	Chloromethane	50.000	50.717	-1.4	98	0.00
4 C	Vinyl Chloride	50.000	51.544	-3.1#	95	0.00
5 T	Bromomethane	50.000	39.644	20.7#	73	0.00
6 T	Chloroethane	50.000	50.698	-1.4	96	0.00
7 T	Trichlorofluoromethane	50.000	49.395	1.2	91	0.00
8 T	Diethyl Ether	50.000	50.418	-0.8	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.669	-5.3	99	0.00
10 T	Methyl Iodide	50.000	45.429	9.1	86	0.00
11 T	Tert butyl alcohol	250.000	285.499	-14.2	106	0.00
12 CM	1,1-Dichloroethene	50.000	51.768	-3.5#	101	0.00
13 T	Acrolein	250.000	136.691	45.3#	50	0.00
14 T	Allyl chloride	50.000	53.812	-7.6	103	0.00
15 T	Acrylonitrile	250.000	280.523	-12.2	105	0.00
16 T	Acetone	250.000	267.574	-7.0	106	0.00
17 T	Carbon Disulfide	50.000	49.218	1.6	94	0.00
18 T	Methyl Acetate	50.000	57.896	-15.8	114	0.00
19 T	Methyl tert-butyl Ether	50.000	53.477	-7.0	99	0.00
20 T	Methylene Chloride	50.000	49.970	0.1	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.386	-0.8	97	0.00
22 T	Diisopropyl ether	50.000	55.686	-11.4	104	0.00
23 T	Vinyl Acetate	250.000	282.028	-12.8	102	0.00
24 P	1,1-Dichloroethane	50.000	52.859	-5.7	102	0.00
25 T	2-Butanone	250.000	278.522	-11.4	106	0.00
26 T	2,2-Dichloropropane	50.000	44.515	11.0	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.586	-3.2	99	0.00
28 T	Bromochloromethane	50.000	57.228	-14.5	110	0.00
29 T	Tetrahydrofuran	250.000	281.841	-12.7	106	0.00
30 C	Chloroform	50.000	51.168	-2.3#	98	0.00
31 T	Cyclohexane	50.000	53.133	-6.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.294	-0.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.998	-4.0	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.257	-0.5	106	0.00
36 T	1,1-Dichloropropene	50.000	47.934	4.1	96	0.00
37 T	Ethyl Acetate	50.000	50.764	-1.5	102	0.00
38 T	Carbon Tetrachloride	50.000	46.905	6.2	94	0.00
39 T	Methylcyclohexane	50.000	48.009	4.0	94	0.00
40 TM	Benzene	50.000	49.937	0.1	100	0.00
41 T	Methacrylonitrile	50.000	51.614	-3.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	47.992	4.0	97	0.00
43 T	Isopropyl Acetate	50.000	51.659	-3.3	103	0.00
44 TM	Trichloroethene	50.000	45.468	9.1	91	0.00
45 C	1,2-Dichloropropane	50.000	51.222	-2.4#	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.416	1.2	100	0.00
47 T	Bromodichloromethane	50.000	49.281	1.4	98	0.00
48 T	Methyl methacrylate	50.000	53.500	-7.0	102	0.00
49 T	1,4-Dioxane	1000.000	1063.051	-6.3	101	0.00
50 S	Toluene-d8	50.000	50.406	-0.8	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.578	-8.2	105	0.00
52 CM	Toluene	50.000	49.915	0.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.359	1.3	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.969	2.1	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.752	-1.5	101	0.00
56 T	Ethyl methacrylate	50.000	53.535	-7.1	101	0.00
57 T	1,3-Dichloropropane	50.000	49.820	0.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.619	-14.6	105	0.00
59 T	2-Hexanone	250.000	273.250	-9.3	104	0.00
60 T	Dibromochloromethane	50.000	49.585	0.8	98	0.00
61 T	1,2-Dibromoethane	50.000	49.083	1.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.889	-5.8	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	40.643	18.7	84	0.00
65 PM	Chlorobenzene	50.000	47.377	5.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.706	4.6	97	0.00
67 C	Ethyl Benzene	50.000	49.315	1.4#	97	0.00
68 T	m/p-Xylenes	100.000	99.211	0.8	96	0.00
69 T	o-Xylene	50.000	50.226	-0.5	97	0.00
70 T	Styrene	50.000	52.348	-4.7	99	0.00
71 P	Bromoform	50.000	49.734	0.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	48.189	3.6	95	0.00
74 T	N-amyl acetate	50.000	54.077	-8.2	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.542	-3.1	107	0.00
76 T	1,2,3-Trichloropropane	50.000	49.289	1.4	99	0.00
77 T	Bromobenzene	50.000	46.905	6.2	95	0.00
78 T	n-propylbenzene	50.000	49.380	1.2	96	0.00
79 T	2-Chlorotoluene	50.000	48.282	3.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.557	2.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.720	6.6	95	0.00
82 T	4-Chlorotoluene	50.000	49.211	1.6	98	0.00
83 T	tert-Butylbenzene	50.000	50.187	-0.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.252	1.5	95	0.00
85 T	sec-Butylbenzene	50.000	49.267	1.5	96	0.00
86 T	p-Isopropyltoluene	50.000	48.395	3.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	45.292	9.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	46.025	8.0	96	0.00
89 T	n-Butylbenzene	50.000	48.688	2.6	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.685	2.6	98	0.00
91 T	1,2-Dichlorobenzene	50.000	46.087	7.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.012	10.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.283	11.4	91	0.00
94 T	Hexachlorobutadiene	50.000	42.042	15.9	86	0.00
95 T	Naphthalene	50.000	49.743	0.5	97	0.00
96 T	1,2,3-Trichlorobenzene	50.000	44.594	10.8	91	0.00

(#) = Out of Range

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