

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX103120\
 Data File : VX019195.D
 Acq On : 29 Oct 2020 18:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 04:18:51 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% 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	49.953	0.1	88	0.00
3 P	Chloromethane	50.000	52.007	-4.0	94	0.00
4 C	Vinyl Chloride	50.000	51.695	-3.4#	91	0.00
5 T	Bromomethane	50.000	47.680	4.6	85	0.00
6 T	Chloroethane	50.000	53.129	-6.3	92	0.00
7 T	Trichlorofluoromethane	50.000	51.847	-3.7	89	0.00
8 T	Diethyl Ether	50.000	53.258	-6.5	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.083	-2.2	89	0.00
10 T	Methyl Iodide	50.000	52.943	-5.9	100	0.00
11 T	Tert butyl alcohol	250.000	256.778	-2.7	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.685	0.6#	88	0.00
13 T	Acrolein	250.000	247.891	0.8	90	0.00
14 T	Allyl chloride	50.000	52.733	-5.5	92	0.00
15 T	Acrylonitrile	250.000	270.545	-8.2	92	0.00
16 T	Acetone	250.000	291.415	-16.6	102	0.00
17 T	Carbon Disulfide	50.000	47.061	5.9	84	0.00
18 T	Methyl Acetate	50.000	54.082	-8.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.366	-4.7	89	0.00
20 T	Methylene Chloride	50.000	50.861	-1.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.960	2.1	87	0.00
22 T	Diisopropyl ether	50.000	54.292	-8.6	92	0.00
23 T	Vinyl Acetate	250.000	273.836	-9.5	91	0.00
24 P	1,1-Dichloroethane	50.000	52.371	-4.7	90	0.00
25 T	2-Butanone	250.000	281.730	-12.7	95	0.00
26 T	2,2-Dichloropropane	50.000	51.027	-2.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.948	-1.9	89	0.00
28 T	Bromochloromethane	50.000	51.008	-2.0	95	0.00
29 T	Tetrahydrofuran	250.000	284.669	-13.9	94	0.00
30 C	Chloroform	50.000	52.645	-5.3#	89	0.00
31 T	Cyclohexane	50.000	51.741	-3.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	52.673	-5.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.256	1.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.686	2.6	92	0.00
36 T	1,1-Dichloropropene	50.000	50.796	-1.6	90	0.00
37 T	Ethyl Acetate	50.000	54.098	-8.2	92	0.00
38 T	Carbon Tetrachloride	50.000	51.080	-2.2	87	0.00
39 T	Methylcyclohexane	50.000	50.748	-1.5	87	0.00
40 TM	Benzene	50.000	51.741	-3.5	89	0.00
41 T	Methacrylonitrile	50.000	54.230	-8.5	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.956	-3.9	90	0.00
43 T	Isopropyl Acetate	50.000	52.783	-5.6	91	0.00
44 TM	Trichloroethene	50.000	49.412	1.2	87	0.00
45 C	1,2-Dichloropropane	50.000	53.135	-6.3#	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.105	-2.2	89	0.00
47 T	Bromodichloromethane	50.000	52.577	-5.2	88	0.00
48 T	Methyl methacrylate	50.000	54.243	-8.5	92	0.00
49 T	1,4-Dioxane	1000.000	1073.020	-7.3	91	0.00
50 S	Toluene-d8	50.000	49.380	1.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.863	-13.5	94	0.00
52 CM	Toluene	50.000	52.501	-5.0#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.697	-3.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.002	-4.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.281	-6.6	92	0.00
56 T	Ethyl methacrylate	50.000	55.049	-10.1	91	0.00
57 T	1,3-Dichloropropane	50.000	53.055	-6.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.559	-3.0	91	0.00
59 T	2-Hexanone	250.000	285.388	-14.2	95	0.00
60 T	Dibromochloromethane	50.000	53.964	-7.9	89	0.00
61 T	1,2-Dibromoethane	50.000	53.195	-6.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.379	-0.8	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.919	4.2	90	0.00
65 PM	Chlorobenzene	50.000	48.980	2.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.031	-2.1	91	0.00
67 C	Ethyl Benzene	50.000	50.101	-0.2#	91	0.00
68 T	m/p-Xylenes	100.000	100.041	-0.0	90	0.00
69 T	o-Xylene	50.000	51.074	-2.1	92	0.00
70 T	Styrene	50.000	51.159	-2.3	92	0.00
71 P	Bromoform	50.000	50.464	-0.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.919	-3.8	92	0.00
74 T	N-amyl acetate	50.000	55.457	-10.9	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.702	-3.4	91	0.00
76 T	1,2,3-Trichloropropane	50.000	54.160	-8.3	95	0.00
77 T	Bromobenzene	50.000	51.234	-2.5	91	0.00
78 T	n-propylbenzene	50.000	52.358	-4.7	93	0.00
79 T	2-Chlorotoluene	50.000	52.391	-4.8	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.286	-4.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.011	-4.0	93	0.00
82 T	4-Chlorotoluene	50.000	51.034	-2.1	93	0.00
83 T	tert-Butylbenzene	50.000	52.657	-5.3	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.894	-3.8	92	0.00
85 T	sec-Butylbenzene	50.000	52.716	-5.4	93	0.00
86 T	p-Isopropyltoluene	50.000	51.879	-3.8	91	0.00
87 T	1,3-Dichlorobenzene	50.000	47.984	4.0	87	0.00
88 T	1,4-Dichlorobenzene	50.000	47.141	5.7	89	0.00
89 T	n-Butylbenzene	50.000	50.841	-1.7	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.494	-5.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.907	2.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.643	-3.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.407	9.2	85	0.00
94 T	Hexachlorobutadiene	50.000	42.334	15.3	80	0.00
95 T	Naphthalene	50.000	48.217	3.6	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	45.951	8.1	86	0.00

(#) = Out of Range

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