

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021780.D
 Acq On : 21 Apr 2021 01:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 21 11:30:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	54.809	-9.6	105	0.00
3 P	Chloromethane	50.000	50.017	-0.0	98	0.00
4 C	Vinyl Chloride	50.000	54.569	-9.1#	103	0.00
5 T	Bromomethane	50.000	54.154	-8.3	104	0.00
6 T	Chloroethane	50.000	53.678	-7.4	106	0.00
7 T	Trichlorofluoromethane	50.000	56.234	-12.5	107	0.00
8 T	Diethyl Ether	50.000	55.725	-11.5	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.185	-6.4	103	0.00
10 T	Methyl Iodide	50.000	66.763	-33.5#	157	0.00
11 T	Tert butyl alcohol	250.000	250.698	-0.3	98	0.00
12 CM	1,1-Dichloroethene	50.000	56.193	-12.4#	108	0.00
13 T	Acrolein	250.000	244.571	2.2	100	0.00
14 T	Allyl chloride	50.000	53.094	-6.2	102	0.00
15 T	Acrylonitrile	250.000	284.701	-13.9	107	0.00
16 T	Acetone	250.000	281.495	-12.6	108	0.00
17 T	Carbon Disulfide	50.000	53.276	-6.6	102	0.00
18 T	Methyl Acetate	50.000	57.060	-14.1	109	0.00
19 T	Methyl tert-butyl Ether	50.000	56.037	-12.1	107	0.00
20 T	Methylene Chloride	50.000	50.967	-1.9	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.705	-7.4	105	0.00
22 T	Diisopropyl ether	50.000	55.054	-10.1	107	0.00
23 T	Vinyl Acetate	250.000	277.870	-11.1	105	0.00
24 P	1,1-Dichloroethane	50.000	55.332	-10.7	106	0.00
25 T	2-Butanone	250.000	283.559	-13.4	107	0.00
26 T	2,2-Dichloropropane	50.000	40.107	19.8	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.336	-10.7	107	0.00
28 T	Bromochloromethane	50.000	52.385	-4.8	107	0.00
29 T	Tetrahydrofuran	250.000	281.199	-12.5	106	0.00
30 C	Chloroform	50.000	54.608	-9.2#	109	0.00
31 T	Cyclohexane	50.000	52.958	-5.9	105	0.00
32 T	1,1,1-Trichloroethane	50.000	55.202	-10.4	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.581	-3.2	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	48.743	2.5	108	0.00
36 T	1,1-Dichloropropene	50.000	50.750	-1.5	103	0.00
37 T	Ethyl Acetate	50.000	52.391	-4.8	107	0.00
38 T	Carbon Tetrachloride	50.000	50.895	-1.8	105	0.00
39 T	Methylcyclohexane	50.000	48.129	3.7	100	0.00
40 TM	Benzene	50.000	51.986	-4.0	106	0.00
41 T	Methacrylonitrile	50.000	50.769	-1.5	106	0.00
42 TM	1,2-Dichloroethane	50.000	51.782	-3.6	104	0.00
43 T	Isopropyl Acetate	50.000	51.461	-2.9	107	0.00
44 TM	Trichloroethene	50.000	51.290	-2.6	103	0.00
45 C	1,2-Dichloropropane	50.000	50.367	-0.7#	104	0.00
46 T	Dibromomethane	50.000	51.632	-3.3	105	0.00
47 T	Bromodichloromethane	50.000	50.935	-1.9	105	0.00
48 T	Methyl methacrylate	50.000	51.662	-3.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	942.922	5.7	92	0.00
50 S	Toluene-d8	50.000	47.731	4.5	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.707	-5.9	107	0.00
52 CM	Toluene	50.000	52.142	-4.3#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	48.780	2.4	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.249	1.5	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.903	-3.8	106	0.00
56 T	Ethyl methacrylate	50.000	52.240	-4.5	106	0.00
57 T	1,3-Dichloropropane	50.000	52.126	-4.3	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.681	-6.7	102	0.00
59 T	2-Hexanone	250.000	263.403	-5.4	105	0.00
60 T	Dibromochloromethane	50.000	50.712	-1.4	101	0.00
61 T	1,2-Dibromoethane	50.000	51.675	-3.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	47.036	5.9	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.920	2.2	100	0.00
65 PM	Chlorobenzene	50.000	51.139	-2.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.225	-2.5	102	0.00
67 C	Ethyl Benzene	50.000	51.679	-3.4#	104	0.00
68 T	m/p-Xylenes	100.000	102.473	-2.5	102	0.00
69 T	o-Xylene	50.000	51.439	-2.9	103	0.00
70 T	Styrene	50.000	51.532	-3.1	102	0.00
71 P	Bromoform	50.000	49.469	1.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.821	-7.6	102	0.00
74 T	N-ethyl acetate	50.000	54.595	-9.2	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.754	-11.5	103	0.00
76 T	1,2,3-Trichloropropane	50.000	49.083	1.8	101	0.00
77 T	Bromobenzene	50.000	51.990	-4.0	99	0.00
78 T	n-propylbenzene	50.000	54.095	-8.2	101	0.00
79 T	2-Chlorotoluene	50.000	55.018	-10.0	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.527	-7.1	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.184	5.6	91	0.00
82 T	4-Chlorotoluene	50.000	54.124	-8.2	101	0.00
83 T	tert-Butylbenzene	50.000	53.578	-7.2	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.115	-6.2	101	0.00
85 T	sec-Butylbenzene	50.000	52.869	-5.7	100	0.00
86 T	p-Isopropyltoluene	50.000	51.281	-2.6	97	0.00
87 T	1,3-Dichlorobenzene	50.000	52.045	-4.1	96	0.00
88 T	1,4-Dichlorobenzene	50.000	51.181	-2.4	96	0.00
89 T	n-Butylbenzene	50.000	49.979	0.0	93	0.00
90 T	Hexachloroethane	50.000	53.551	-7.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	52.938	-5.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.861	-9.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.957	4.1	89	0.00
94 T	Hexachlorobutadiene	50.000	40.985	18.0	77	0.00
95 T	Naphthalene	50.000	54.757	-9.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.900	0.2	92	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6