

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
 Data File : VX021782.D
 Acq On : 21 Apr 2021 09:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 22 08:54:24 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	52.055	-4.1	106	0.00
3 P	Chloromethane	50.000	47.101	5.8	98	0.00
4 C	Vinyl Chloride	50.000	50.806	-1.6#	102	0.00
5 T	Bromomethane	50.000	55.187	-10.4	114	0.00
6 T	Chloroethane	50.000	49.532	0.9	105	0.00
7 T	Trichlorofluoromethane	50.000	52.895	-5.8	108	0.00
8 T	Diethyl Ether	50.000	51.043	-2.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.502	-5.0	109	0.00
10 T	Methyl Iodide	50.000	59.166	-18.3	145	0.00
11 T	Tert butyl alcohol	250.000	231.080	7.6	97	0.00
12 CM	1,1-Dichloroethene	50.000	52.773	-5.5#	108	0.00
13 T	Acrolein	250.000	233.855	6.5	102	0.00
14 T	Allyl chloride	50.000	51.873	-3.7	106	0.00
15 T	Acrylonitrile	250.000	250.014	-0.0	100	0.00
16 T	Acetone	250.000	239.510	4.2	98	0.00
17 T	Carbon Disulfide	50.000	50.608	-1.2	104	0.00
18 T	Methyl Acetate	50.000	50.479	-1.0	103	0.00
19 T	Methyl tert-butyl Ether	50.000	51.639	-3.3	106	0.00
20 T	Methylene Chloride	50.000	47.447	5.1	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.730	-1.5	106	0.00
22 T	Diisopropyl ether	50.000	50.940	-1.9	105	0.00
23 T	Vinyl Acetate	250.000	256.763	-2.7	104	0.00
24 P	1,1-Dichloroethane	50.000	51.526	-3.1	105	0.00
25 T	2-Butanone	250.000	249.752	0.1	100	0.00
26 T	2,2-Dichloropropane	50.000	50.291	-0.6	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.897	-3.8	107	0.00
28 T	Bromochloromethane	50.000	49.643	0.7	109	0.00
29 T	Tetrahydrofuran	250.000	249.807	0.1	101	0.00
30 C	Chloroform	50.000	50.570	-1.1#	108	0.00
31 T	Cyclohexane	50.000	51.314	-2.6	108	0.00
32 T	1,1,1-Trichloroethane	50.000	51.364	-2.7	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.706	2.6	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.597	2.8	109	0.00
36 T	1,1-Dichloropropene	50.000	50.628	-1.3	105	0.00
37 T	Ethyl Acetate	50.000	49.169	1.7	102	0.00
38 T	Carbon Tetrachloride	50.000	50.198	-0.4	105	0.00
39 T	Methylcyclohexane	50.000	50.681	-1.4	107	0.00
40 TM	Benzene	50.000	51.069	-2.1	106	0.00
41 T	Methacrylonitrile	50.000	47.725	4.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.908	-1.8	104	0.00
43 T	Isopropyl Acetate	50.000	48.711	2.6	103	0.00
44 TM	Trichloroethene	50.000	51.167	-2.3	104	0.00
45 C	1,2-Dichloropropane	50.000	49.381	1.2#	103	0.00
46 T	Dibromomethane	50.000	50.540	-1.1	104	0.00
47 T	Bromodichloromethane	50.000	49.946	0.1	104	0.00
48 T	Methyl methacrylate	50.000	49.786	0.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.576	0.7	98	0.00
50 S	Toluene-d8	50.000	47.835	4.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.091	1.6	101	0.00
52 CM	Toluene	50.000	51.815	-3.6#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	49.462	1.1	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.917	-1.8	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.719	-1.4	105	0.00
56 T	Ethyl methacrylate	50.000	50.039	-0.1	103	0.00
57 T	1,3-Dichloropropane	50.000	51.164	-2.3	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.835	-5.1	102	0.00
59 T	2-Hexanone	250.000	247.975	0.8	100	0.00
60 T	Dibromochloromethane	50.000	49.744	0.5	101	0.00
61 T	1,2-Dibromoethane	50.000	50.496	-1.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	48.117	3.8	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	50.124	-0.2	103	0.00
65 PM	Chlorobenzene	50.000	51.125	-2.3	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.583	-1.2	102	0.00
67 C	Ethyl Benzene	50.000	51.954	-3.9#	105	0.00
68 T	m/p-Xylenes	100.000	102.763	-2.8	102	0.00
69 T	o-Xylene	50.000	50.880	-1.8	102	0.00
70 T	Styrene	50.000	52.063	-4.1	104	0.00
71 P	Bromoform	50.000	48.058	3.9	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	52.923	-5.8	104	0.00
74 T	N-amyl acetate	50.000	51.023	-2.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.471	-4.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.098	5.8	100	0.00
77 T	Bromobenzene	50.000	49.685	0.6	98	0.00
78 T	n-propylbenzene	50.000	54.472	-8.9	106	0.00
79 T	2-Chlorotoluene	50.000	54.019	-8.0	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.641	-5.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.283	1.4	99	0.00
82 T	4-Chlorotoluene	50.000	54.495	-9.0	105	0.00
83 T	tert-Butylbenzene	50.000	52.585	-5.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.685	-5.4	104	0.00
85 T	sec-Butylbenzene	50.000	52.920	-5.8	104	0.00
86 T	p-Isopropyltoluene	50.000	53.055	-6.1	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.996	-4.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	51.664	-3.3	100	0.00
89 T	n-Butylbenzene	50.000	54.260	-8.5	105	0.00
90 T	Hexachloroethane	50.000	52.713	-5.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	52.089	-4.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.413	-0.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.414	-0.8	97	0.00
94 T	Hexachlorobutadiene	50.000	43.250	13.5	84	0.00
95 T	Naphthalene	50.000	52.720	-5.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.539	-3.1	98	0.00

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