

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031521\
 Data File : VX021215.D
 Acq On : 15 Mar 2021 21:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 16 03:07:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 15 11:55:59 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	89	0.01
2 T	Dichlorodifluoromethane	50.000	50.630	-1.3	90	0.00
3 P	Chloromethane	50.000	48.954	2.1	92	0.00
4 C	Vinyl Chloride	50.000	51.867	-3.7#	93	0.00
5 T	Bromomethane	50.000	49.737	0.5	97	0.00
6 T	Chloroethane	50.000	51.797	-3.6	93	0.00
7 T	Trichlorofluoromethane	50.000	52.244	-4.5	94	0.00
8 T	Diethyl Ether	50.000	51.749	-3.5	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.620	-3.2	92	0.00
10 T	Methyl Iodide	50.000	50.817	-1.6	90	0.00
11 T	Tert butyl alcohol	250.000	239.986	4.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	50.258	-0.5#	90	0.00
13 T	Acrolein	250.000	242.821	2.9	93	0.00
14 T	Allyl chloride	50.000	48.786	2.4	91	0.00
15 T	Acrylonitrile	250.000	271.063	-8.4	96	0.00
16 T	Acetone	250.000	242.073	3.2	92	0.00
17 T	Carbon Disulfide	50.000	49.961	0.1	90	0.00
18 T	Methyl Acetate	50.000	51.682	-3.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.833	-3.7	92	0.00
20 T	Methylene Chloride	50.000	49.940	0.1	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.580	-3.2	92	0.00
22 T	Diisopropyl ether	50.000	52.819	-5.6	93	0.00
23 T	Vinyl Acetate	250.000	269.527	-7.8	93	0.00
24 P	1,1-Dichloroethane	50.000	52.833	-5.7	94	0.00
25 T	2-Butanone	250.000	261.539	-4.6	94	0.00
26 T	2,2-Dichloropropane	50.000	45.735	8.5	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.109	-4.2	92	0.00
28 T	Bromochloromethane	50.000	51.180	-2.4	92	0.00
29 T	Tetrahydrofuran	250.000	267.028	-6.8	95	0.00
30 C	Chloroform	50.000	52.783	-5.6#	92	0.00
31 T	Cyclohexane	50.000	49.581	0.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.815	-5.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.944	-1.9	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.542	-1.1	93	0.00
36 T	1,1-Dichloropropene	50.000	50.993	-2.0	92	0.00
37 T	Ethyl Acetate	50.000	51.597	-3.2	95	0.00
38 T	Carbon Tetrachloride	50.000	49.902	0.2	91	0.00
39 T	Methylcyclohexane	50.000	50.075	-0.2	89	0.00
40 TM	Benzene	50.000	51.340	-2.7	93	0.00
41 T	Methacrylonitrile	50.000	51.286	-2.6	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.050	-4.1	93	0.00
43 T	Isopropyl Acetate	50.000	51.634	-3.3	93	0.00
44 TM	Trichloroethene	50.000	49.827	0.3	89	0.00
45 C	1,2-Dichloropropane	50.000	51.135	-2.3#	92	0.00
46 T	Dibromomethane	50.000	52.176	-4.4	93	0.00
47 T	Bromodichloromethane	50.000	51.223	-2.4	92	0.00
48 T	Methyl methacrylate	50.000	52.940	-5.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1048.206	-4.8	93	0.00
50 S	Toluene-d8	50.000	50.290	-0.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.266	-8.5	95	0.00
52 CM	Toluene	50.000	51.818	-3.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.797	-1.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.235	-2.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	51.495	-3.0	93	0.00
56 T	Ethyl methacrylate	50.000	53.829	-7.7	95	0.00
57 T	1,3-Dichloropropane	50.000	52.993	-6.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.872	-11.9	94	0.00
59 T	2-Hexanone	250.000	269.842	-7.9	96	0.00
60 T	Dibromochloromethane	50.000	52.478	-5.0	94	0.00
61 T	1,2-Dibromoethane	50.000	52.170	-4.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.618	0.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.768	2.5	88	0.00
65 PM	Chlorobenzene	50.000	51.492	-3.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.665	-1.3	96	0.00
67 C	Ethyl Benzene	50.000	52.654	-5.3#	93	0.00
68 T	m/p-Xylenes	100.000	105.597	-5.6	95	0.00
69 T	o-Xylene	50.000	51.531	-3.1	91	0.00
70 T	Styrene	50.000	52.835	-5.7	94	0.00
71 P	Bromoform	50.000	47.759	4.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.358	-0.7	93	0.00
74 T	N-amyl acetate	50.000	52.977	-6.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.920	-5.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.943	-3.9	93	0.00
77 T	Bromobenzene	50.000	50.906	-1.8	95	0.00
78 T	n-propylbenzene	50.000	51.940	-3.9	95	0.00
79 T	2-Chlorotoluene	50.000	50.386	-0.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.464	-2.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.723	6.6	89	0.00
82 T	4-Chlorotoluene	50.000	51.380	-2.8	94	0.00
83 T	tert-Butylbenzene	50.000	52.131	-4.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.271	-2.5	93	0.00
85 T	sec-Butylbenzene	50.000	52.054	-4.1	94	0.00
86 T	p-Isopropyltoluene	50.000	51.191	-2.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.472	-2.9	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.258	-2.5	95	0.00
89 T	n-Butylbenzene	50.000	51.501	-3.0	93	0.00
90 T	Hexachloroethane	50.000	51.831	-3.7	93	0.00
91 T	1,2-Dichlorobenzene	50.000	52.214	-4.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.736	-3.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.169	-6.3	97	0.00
94 T	Hexachlorobutadiene	50.000	46.861	6.3	88	0.00
95 T	Naphthalene	50.000	49.360	1.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.604	4.8	93	0.00

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