

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022221\
 Data File : VU042380.D
 Acq On : 22 Feb 2021 09:37
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 22 13:34:54 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 19 02:55:52 2021
 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	50.625	-1.3	106	0.00
3 P	Chloromethane	50.000	46.511	7.0	104	0.00
4 C	Vinyl Chloride	50.000	48.813	2.4#	105	0.00
5 T	Bromomethane	50.000	47.419	5.2	109	0.00
6 T	Chloroethane	50.000	50.528	-1.1	110	0.00
7 T	Trichlorofluoromethane	50.000	50.284	-0.6	109	0.00
8 T	Diethyl Ether	50.000	49.279	1.4	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.016	-2.0	112	0.00
10 T	Methyl Iodide	50.000	48.916	2.2	102	0.00
11 T	Tert butyl alcohol	250.000	262.597	-5.0	116	-0.02
12 CM	1,1-Dichloroethene	50.000	49.630	0.7#	108	0.00
13 T	Acrolein	250.000	199.457	20.2#	89	0.00
14 T	Allyl chloride	50.000	50.501	-1.0	108	0.00
15 T	Acrylonitrile	250.000	252.241	-0.9	111	0.00
16 T	Acetone	250.000	299.818	-19.9	140	0.00
17 T	Carbon Disulfide	50.000	49.067	1.9	108	0.00
18 T	Methyl Acetate	50.000	51.668	-3.3	114	0.00
19 T	Methyl tert-butyl Ether	50.000	50.206	-0.4	110	0.00
20 T	Methylene Chloride	50.000	48.949	2.1	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.224	-2.4	110	0.00
22 T	Diisopropyl ether	50.000	50.564	-1.1	109	0.00
23 T	Vinyl Acetate	250.000	256.730	-2.7	108	0.00
24 P	1,1-Dichloroethane	50.000	50.295	-0.6	109	0.00
25 T	2-Butanone	250.000	271.803	-8.7	119	0.00
26 T	2,2-Dichloropropane	50.000	51.714	-3.4	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.219	-2.4	108	0.00
28 T	Bromochloromethane	50.000	50.491	-1.0	106	0.00
29 T	Tetrahydrofuran	250.000	249.012	0.4	109	0.00
30 C	Chloroform	50.000	50.677	-1.4#	109	0.00
31 T	Cyclohexane	50.000	47.024	6.0	108	0.00
32 T	1,1,1-Trichloroethane	50.000	50.561	-1.1	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.603	-1.2	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	50.940	-1.9	108	0.00
36 T	1,1-Dichloropropene	50.000	50.368	-0.7	108	0.00
37 T	Ethyl Acetate	50.000	48.470	3.1	107	0.00
38 T	Carbon Tetrachloride	50.000	51.544	-3.1	109	0.00
39 T	Methylcyclohexane	50.000	51.254	-2.5	111	0.00
40 TM	Benzene	50.000	50.427	-0.9	108	0.00
41 T	Methacrylonitrile	50.000	50.720	-1.4	109	0.00
42 TM	1,2-Dichloroethane	50.000	50.636	-1.3	109	0.00
43 T	Isopropyl Acetate	50.000	49.879	0.2	109	0.00
44 TM	Trichloroethene	50.000	51.397	-2.8	110	0.00
45 C	1,2-Dichloropropane	50.000	50.753	-1.5#	109	0.00
46 T	Dibromomethane	50.000	51.079	-2.2	107	0.00
47 T	Bromodichloromethane	50.000	52.549	-5.1	110	0.00
48 T	Methyl methacrylate	50.000	50.617	-1.2	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1061.415	-6.1	107	0.00
50 S	Toluene-d8	50.000	51.213	-2.4	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.322	-1.7	110	0.00
52 CM	Toluene	50.000	51.293	-2.6#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	54.215	-8.4	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.934	-3.9	109	0.00
55 T	1,1,2-Trichloroethane	50.000	51.043	-2.1	109	0.00
56 T	Ethyl methacrylate	50.000	50.030	-0.1	107	0.00
57 T	1,3-Dichloropropane	50.000	51.478	-3.0	109	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.185	8.3	107	0.00
59 T	2-Hexanone	250.000	264.669	-5.9	112	0.00
60 T	Dibromochloromethane	50.000	53.344	-6.7	111	0.00
61 T	1,2-Dibromoethane	50.000	52.521	-5.0	112	0.00
62 S	4-Bromofluorobenzene	50.000	51.722	-3.4	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	50.272	-0.5	112	0.00
65 PM	Chlorobenzene	50.000	50.165	-0.3	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.937	-5.9	110	0.00
67 C	Ethyl Benzene	50.000	51.626	-3.3#	110	0.00
68 T	m/p-Xylenes	100.000	103.117	-3.1	110	0.00
69 T	o-Xylene	50.000	50.562	-1.1	109	0.00
70 T	Styrene	50.000	51.785	-3.6	110	0.00
71 P	Bromoform	50.000	54.364	-8.7	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	49.246	1.5	110	0.00
74 T	N-amyl acetate	50.000	50.692	-1.4	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.642	-1.3	110	0.00
76 T	1,2,3-Trichloropropane	50.000	54.983	-10.0	123	0.00
77 T	Bromobenzene	50.000	48.882	2.2	110	0.00
78 T	n-propylbenzene	50.000	50.877	-1.8	111	0.00
79 T	2-Chlorotoluene	50.000	49.034	1.9	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.055	-0.1	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.591	-1.2	111	0.00
82 T	4-Chlorotoluene	50.000	50.336	-0.7	112	0.00
83 T	tert-Butylbenzene	50.000	50.352	-0.7	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.614	-1.2	111	0.00
85 T	sec-Butylbenzene	50.000	50.698	-1.4	111	0.00
86 T	p-Isopropyltoluene	50.000	51.560	-3.1	112	0.00
87 T	1,3-Dichlorobenzene	50.000	50.752	-1.5	111	0.00
88 T	1,4-Dichlorobenzene	50.000	50.185	-0.4	112	0.00
89 T	n-Butylbenzene	50.000	53.835	-7.7	115	0.00
90 T	Hexachloroethane	50.000	52.986	-6.0	112	0.00
91 T	1,2-Dichlorobenzene	50.000	50.589	-1.2	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.175	-6.3	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.090	-0.2	112	0.00
94 T	Hexachlorobutadiene	50.000	52.695	-5.4	113	0.00
95 T	Naphthalene	50.000	48.780	2.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.194	1.6	111	0.00

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