

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U021721\
 Data File : U042336.D
 Acq On : 17 Feb 2021 20:12
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 18 03:51:15 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U021721W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 18 03:48:34 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.726	-1.5	92	0.00
3 P	Chloromethane	50.000	48.979	2.0	95	0.00
4 C	Vinyl Chloride	50.000	49.798	0.4#	93	0.00
5 T	Bromomethane	50.000	39.241	21.5#	78	0.00
6 T	Chloroethane	50.000	53.949	-7.9	102	0.00
7 T	Trichlorofluoromethane	50.000	51.177	-2.4	96	0.00
8 T	Diethyl Ether	50.000	50.655	-1.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.360	-0.7	95	0.00
10 T	Methyl Iodide	50.000	50.452	-0.9	91	0.00
11 T	Tert butyl alcohol	250.000	280.950	-12.4	107	-0.05
12 CM	1,1-Dichloroethene	50.000	49.615	0.8#	93	0.00
13 T	Acrolein	250.000	227.590	9.0	89	0.00
14 T	Allyl chloride	50.000	51.246	-2.5	95	0.00
15 T	Acrylonitrile	250.000	250.203	-0.1	95	0.00
16 T	Acetone	250.000	198.882	20.4#	80	0.00
17 T	Carbon Disulfide	50.000	48.884	2.2	93	0.00
18 T	Methyl Acetate	50.000	51.040	-2.1	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.191	-2.4	97	0.00
20 T	Methylene Chloride	50.000	49.164	1.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.120	-4.2	97	0.00
22 T	Diisopropyl ether	50.000	52.002	-4.0	97	0.00
23 T	Vinyl Acetate	250.000	262.616	-5.0	96	0.00
24 P	1,1-Dichloroethane	50.000	51.178	-2.4	96	0.00
25 T	2-Butanone	250.000	242.516	3.0	92	0.00
26 T	2,2-Dichloropropane	50.000	48.889	2.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.983	-4.0	94	0.00
28 T	Bromochloromethane	50.000	51.884	-3.8	94	0.00
29 T	Tetrahydrofuran	250.000	250.603	-0.2	95	0.00
30 C	Chloroform	50.000	51.340	-2.7#	95	0.00
31 T	Cyclohexane	50.000	48.102	3.8	95	0.00
32 T	1,1,1-Trichloroethane	50.000	51.578	-3.2	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.741	-1.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.057	-0.1	93	0.00
36 T	1,1-Dichloropropene	50.000	50.190	-0.4	95	0.00
37 T	Ethyl Acetate	50.000	48.226	3.5	94	0.00
38 T	Carbon Tetrachloride	50.000	51.017	-2.0	95	0.00
39 T	Methylcyclohexane	50.000	49.421	1.2	95	0.00
40 TM	Benzene	50.000	50.482	-1.0	96	0.00
41 T	Methacrylonitrile	50.000	51.425	-2.8	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.768	-1.5	97	0.00
43 T	Isopropyl Acetate	50.000	50.065	-0.1	97	0.00
44 TM	Trichloroethene	50.000	50.317	-0.6	95	0.00
45 C	1,2-Dichloropropane	50.000	50.369	-0.7#	96	0.00
46 T	Dibromomethane	50.000	50.660	-1.3	94	0.00
47 T	Bromodichloromethane	50.000	51.702	-3.4	96	0.00
48 T	Methyl methacrylate	50.000	50.901	-1.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1046.841	-4.7	94	-0.02
50 S	Toluene-d8	50.000	50.106	-0.2	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.706	0.9	94	0.00
52 CM	Toluene	50.000	50.175	-0.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.508	-3.0	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.391	-0.8	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.608	-3.2	97	0.00
56 T	Ethyl methacrylate	50.000	50.014	-0.0	95	0.00
57 T	1,3-Dichloropropane	50.000	51.076	-2.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.082	12.4	90	0.00
59 T	2-Hexanone	250.000	249.162	0.3	93	0.00
60 T	Dibromochloromethane	50.000	51.510	-3.0	95	0.00
61 T	1,2-Dibromoethane	50.000	50.436	-0.9	95	0.00
62 S	4-Bromofluorobenzene	50.000	48.971	2.1	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.128	1.7	95	0.00
65 PM	Chlorobenzene	50.000	49.305	1.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.783	-3.6	95	0.00
67 C	Ethyl Benzene	50.000	51.046	-2.1#	95	0.00
68 T	m/p-Xylenes	100.000	100.571	-0.6	94	0.00
69 T	o-Xylene	50.000	50.678	-1.4	96	0.00
70 T	Styrene	50.000	51.646	-3.3	96	0.00
71 P	Bromoform	50.000	52.115	-4.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.807	2.4	95	0.00
74 T	N-amyl acetate	50.000	51.138	-2.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.488	1.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.729	2.5	95	0.00
77 T	Bromobenzene	50.000	48.667	2.7	95	0.00
78 T	n-propylbenzene	50.000	49.703	0.6	95	0.00
79 T	2-Chlorotoluene	50.000	48.237	3.5	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.382	1.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.355	7.3	88	0.00
82 T	4-Chlorotoluene	50.000	48.819	2.4	94	0.00
83 T	tert-Butylbenzene	50.000	50.079	-0.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.672	0.7	95	0.00
85 T	sec-Butylbenzene	50.000	49.479	1.0	94	0.00
86 T	p-Isopropyltoluene	50.000	50.102	-0.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.499	1.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.070	1.9	95	0.00
89 T	n-Butylbenzene	50.000	49.995	0.0	93	0.00
90 T	Hexachloroethane	50.000	51.099	-2.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	49.888	0.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.023	-4.0	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.200	-8.4	94	0.00
94 T	Hexachlorobutadiene	50.000	51.037	-2.1	95	0.00
95 T	Naphthalene	50.000	48.579	2.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.029	-10.1	97	0.00

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