

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021821\
 Data File : VU042338.D
 Acq On : 18 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 19 03:06:33 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	48.954	2.1	95	0.00
3 P	Chloromethane	50.000	46.278	7.4	96	0.00
4 C	Vinyl Chloride	50.000	47.466	5.1#	95	0.00
5 T	Bromomethane	50.000	46.971	6.1	100	0.00
6 T	Chloroethane	50.000	50.732	-1.5	103	0.00
7 T	Trichlorofluoromethane	50.000	50.441	-0.9	101	0.00
8 T	Diethyl Ether	50.000	49.211	1.6	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.252	1.5	100	0.00
10 T	Methyl Iodide	50.000	47.829	4.3	93	0.00
11 T	Tert butyl alcohol	250.000	205.612	17.8	84	0.02
12 CM	1,1-Dichloroethene	50.000	47.826	4.3#	97	0.00
13 T	Acrolein	250.000	221.095	11.6	92	0.00
14 T	Allyl chloride	50.000	49.449	1.1	98	0.00
15 T	Acrylonitrile	250.000	252.943	-1.2	103	0.00
16 T	Acetone	250.000	257.311	-2.9	112	0.00
17 T	Carbon Disulfide	50.000	48.451	3.1	99	0.00
18 T	Methyl Acetate	50.000	50.365	-0.7	103	0.00
19 T	Methyl tert-butyl Ether	50.000	49.264	1.5	100	0.00
20 T	Methylene Chloride	50.000	47.723	4.6	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.354	-0.7	100	0.00
22 T	Diisopropyl ether	50.000	49.998	0.0	100	0.00
23 T	Vinyl Acetate	250.000	253.728	-1.5	100	0.00
24 P	1,1-Dichloroethane	50.000	49.232	1.5	99	0.00
25 T	2-Butanone	250.000	257.566	-3.0	105	0.00
26 T	2,2-Dichloropropane	50.000	49.681	0.6	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.028	-0.1	98	0.00
28 T	Bromochloromethane	50.000	50.073	-0.1	97	0.00
29 T	Tetrahydrofuran	250.000	248.527	0.6	102	0.00
30 C	Chloroform	50.000	49.766	0.5#	99	0.00
31 T	Cyclohexane	50.000	46.197	7.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.497	1.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.374	-0.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.299	-2.6	100	0.00
36 T	1,1-Dichloropropene	50.000	51.079	-2.2	101	0.00
37 T	Ethyl Acetate	50.000	50.056	-0.1	102	0.00
38 T	Carbon Tetrachloride	50.000	51.351	-2.7	100	0.00
39 T	Methylcyclohexane	50.000	50.933	-1.9	102	0.00
40 TM	Benzene	50.000	50.046	-0.1	99	0.00
41 T	Methacrylonitrile	50.000	50.352	-0.7	100	0.00
42 TM	1,2-Dichloroethane	50.000	50.090	-0.2	100	0.00
43 T	Isopropyl Acetate	50.000	49.739	0.5	100	0.00
44 TM	Trichloroethene	50.000	50.915	-1.8	100	0.00
45 C	1,2-Dichloropropane	50.000	50.071	-0.1#	100	0.00
46 T	Dibromomethane	50.000	50.968	-1.9	99	0.00
47 T	Bromodichloromethane	50.000	52.126	-4.3	100	0.00
48 T	Methyl methacrylate	50.000	50.646	-1.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1071.351	-7.1	100	0.00
50 S	Toluene-d8	50.000	51.548	-3.1	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.293	-0.9	100	0.00
52 CM	Toluene	50.000	51.026	-2.1#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	53.496	-7.0	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.811	-1.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.759	-1.5	100	0.00
56 T	Ethyl methacrylate	50.000	50.569	-1.1	100	0.00
57 T	1,3-Dichloropropane	50.000	50.649	-1.3	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	218.172	12.7	94	0.00
59 T	2-Hexanone	250.000	259.318	-3.7	101	0.00
60 T	Dibromochloromethane	50.000	52.660	-5.3	101	0.00
61 T	1,2-Dibromoethane	50.000	51.234	-2.5	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.673	-3.3	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	49.078	1.8	100	0.00
65 PM	Chlorobenzene	50.000	49.885	0.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.364	-4.7	101	0.00
67 C	Ethyl Benzene	50.000	51.098	-2.2#	100	0.00
68 T	m/p-Xylenes	100.000	103.134	-3.1	101	0.00
69 T	o-Xylene	50.000	50.857	-1.7	101	0.00
70 T	Styrene	50.000	52.312	-4.6	103	0.00
71 P	Bromoform	50.000	53.802	-7.6	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	47.149	5.7	101	0.00
74 T	N-amyl acetate	50.000	49.448	1.1	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.329	3.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	52.165	-4.3	112	0.00
77 T	Bromobenzene	50.000	47.013	6.0	102	0.00
78 T	n-propylbenzene	50.000	49.171	1.7	104	0.00
79 T	2-Chlorotoluene	50.000	46.943	6.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.402	3.2	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.726	4.5	100	0.00
82 T	4-Chlorotoluene	50.000	48.304	3.4	103	0.00
83 T	tert-Butylbenzene	50.000	48.301	3.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.643	2.7	103	0.00
85 T	sec-Butylbenzene	50.000	49.231	1.5	103	0.00
86 T	p-Isopropyltoluene	50.000	49.519	1.0	104	0.00
87 T	1,3-Dichlorobenzene	50.000	49.195	1.6	104	0.00
88 T	1,4-Dichlorobenzene	50.000	48.481	3.0	104	0.00
89 T	n-Butylbenzene	50.000	51.624	-3.2	106	0.00
90 T	Hexachloroethane	50.000	49.376	1.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	48.519	3.0	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.084	-0.2	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.291	5.4	102	0.00
94 T	Hexachlorobutadiene	50.000	51.532	-3.1	106	0.00
95 T	Naphthalene	50.000	46.462	7.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.366	5.3	103	0.00

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