

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045629.D
 Acq On : 08 Nov 2021 20:32
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 09 10:04:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 05 13:35:16 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.522	1.0	99	0.00
3 P	Chloromethane	50.000	46.361	7.3	98	0.00
4 C	Vinyl Chloride	50.000	50.470	-0.9#	102	0.00
5 T	Bromomethane	50.000	57.731	-15.5	109	0.00
6 T	Chloroethane	50.000	47.725	4.5	102	0.00
7 T	Trichlorofluoromethane	50.000	50.487	-1.0	104	0.00
8 T	Diethyl Ether	50.000	51.855	-3.7	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.321	1.4	101	0.00
10 T	Methyl Iodide	50.000	45.018	10.0	90	0.00
11 T	Tert butyl alcohol	250.000	272.501	-9.0	108	0.00
12 CM	1,1-Dichloroethene	50.000	50.510	-1.0#	104	0.00
13 T	Acrolein	250.000	278.819	-11.5	122	0.00
14 T	Allyl chloride	50.000	50.039	-0.1	101	0.00
15 T	Acrylonitrile	250.000	260.907	-4.4	103	0.00
16 T	Acetone	250.000	209.799	16.1	81	0.00
17 T	Carbon Disulfide	50.000	47.820	4.4	100	0.00
18 T	Methyl Acetate	50.000	51.416	-2.8	104	0.00
19 T	Methyl tert-butyl Ether	50.000	53.262	-6.5	107	0.00
20 T	Methylene Chloride	50.000	50.423	-0.8	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.356	-6.7	107	0.00
22 T	Diisopropyl ether	50.000	52.990	-6.0	105	0.00
23 T	Vinyl Acetate	250.000	269.990	-8.0	105	0.00
24 P	1,1-Dichloroethane	50.000	52.148	-4.3	105	0.00
25 T	2-Butanone	250.000	252.505	-1.0	98	0.00
26 T	2,2-Dichloropropane	50.000	45.818	8.4	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.013	-6.0	108	0.00
28 T	Bromochloromethane	50.000	43.177	13.6	89	0.00
29 T	Tetrahydrofuran	250.000	264.180	-5.7	104	0.00
30 C	Chloroform	50.000	51.811	-3.6#	106	0.00
31 T	Cyclohexane	50.000	47.775	4.5	100	0.00
32 T	1,1,1-Trichloroethane	50.000	52.606	-5.2	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.866	-1.7	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	50.885	-1.8	113	0.00
36 T	1,1-Dichloropropene	50.000	50.159	-0.3	103	0.00
37 T	Ethyl Acetate	50.000	51.255	-2.5	104	0.00
38 T	Carbon Tetrachloride	50.000	50.739	-1.5	107	0.00
39 T	Methylcyclohexane	50.000	48.455	3.1	99	0.00
40 TM	Benzene	50.000	50.136	-0.3	105	0.00
41 T	Methacrylonitrile	50.000	53.306	-6.6	105	0.00
42 TM	1,2-Dichloroethane	50.000	51.849	-3.7	107	0.00
43 T	Isopropyl Acetate	50.000	52.630	-5.3	104	0.00
44 TM	Trichloroethene	50.000	52.134	-4.3	110	0.00
45 C	1,2-Dichloropropane	50.000	51.531	-3.1#	106	0.00
46 T	Dibromomethane	50.000	52.376	-4.8	109	0.00
47 T	Bromodichloromethane	50.000	53.248	-6.5	107	0.00
48 T	Methyl methacrylate	50.000	53.156	-6.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1048.873	-4.9	104	0.00
50 S	Toluene-d8	50.000	51.947	-3.9	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.931	-5.6	105	0.00
52 CM	Toluene	50.000	52.708	-5.4#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	52.152	-4.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.259	-4.5	104	0.00
55 T	1,1,2-Trichloroethane	50.000	52.363	-4.7	108	0.00
56 T	Ethyl methacrylate	50.000	48.389	3.2	107	0.00
57 T	1,3-Dichloropropane	50.000	51.539	-3.1	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	0.000	100.0#	0	-7.47#
59 T	2-Hexanone	250.000	232.187	7.1	100	0.00
60 T	Dibromochloromethane	50.000	53.619	-7.2	109	0.00
61 T	1,2-Dibromoethane	50.000	51.836	-3.7	106	0.00
62 S	4-Bromofluorobenzene	50.000	49.941	0.1	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	54.124	-8.2	109	0.00
65 PM	Chlorobenzene	50.000	51.597	-3.2	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.947	-3.9	107	0.00
67 C	Ethyl Benzene	50.000	52.478	-5.0#	105	0.00
68 T	m/p-Xylenes	100.000	107.918	-7.9	106	0.00
69 T	o-Xylene	50.000	54.072	-8.1	108	0.00
70 T	Styrene	50.000	54.260	-8.5	106	0.00
71 P	Bromoform	50.000	48.846	2.3	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	54.807	-9.6	106	0.00
74 T	N-amyl acetate	50.000	55.193	-10.4	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.585	-3.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	39.859	20.3#	79	0.00
77 T	Bromobenzene	50.000	54.166	-8.3	108	0.00
78 T	n-propylbenzene	50.000	53.053	-6.1	103	0.00
79 T	2-Chlorotoluene	50.000	53.223	-6.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.392	-6.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.633	10.7	93	0.00
82 T	4-Chlorotoluene	50.000	52.892	-5.8	103	0.00
83 T	tert-Butylbenzene	50.000	54.239	-8.5	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.409	-8.8	102	0.00
85 T	sec-Butylbenzene	50.000	52.649	-5.3	102	0.00
86 T	p-Isopropyltoluene	50.000	52.081	-4.2	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.273	-2.5	105	0.00
88 T	1,4-Dichlorobenzene	50.000	51.368	-2.7	104	0.00
89 T	n-Butylbenzene	50.000	49.613	0.8	96	0.00
90 T	Hexachloroethane	50.000	51.201	-2.4	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.673	-3.3	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.923	-5.8	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.724	-1.4	101	0.00
94 T	Hexachlorobutadiene	50.000	44.808	10.4	93	0.00
95 T	Naphthalene	50.000	51.153	-2.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.195	-6.4	104	0.00

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