

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110521\
 Data File : VU045576.D
 Acq On : 05 Nov 2021 22:19
 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 06 21:47:46 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	52.410	-4.8	97	0.00
3 P	Chloromethane	50.000	49.848	0.3	97	0.00
4 C	Vinyl Chloride	50.000	52.510	-5.0#	98	0.00
5 T	Bromomethane	50.000	57.447	-14.9	100	0.00
6 T	Chloroethane	50.000	49.320	1.4	97	0.00
7 T	Trichlorofluoromethane	50.000	51.752	-3.5	98	0.00
8 T	Diethyl Ether	50.000	52.582	-5.2	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.630	-1.3	95	0.00
10 T	Methyl Iodide	50.000	50.069	-0.1	92	0.00
11 T	Tert butyl alcohol	250.000	278.485	-11.4	101	0.00
12 CM	1,1-Dichloroethene	50.000	50.742	-1.5#	97	0.00
13 T	Acrolein	250.000	353.203	-41.3#	142	0.00
14 T	Allyl chloride	50.000	52.022	-4.0	97	0.00
15 T	Acrylonitrile	250.000	268.652	-7.5	98	0.00
16 T	Acetone	250.000	226.453	9.4	81	0.00
17 T	Carbon Disulfide	50.000	49.575	0.8	96	0.00
18 T	Methyl Acetate	50.000	54.024	-8.0	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.360	-6.7	99	0.00
20 T	Methylene Chloride	50.000	50.832	-1.7	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.680	-5.4	97	0.00
22 T	Diisopropyl ether	50.000	54.401	-8.8	99	0.00
23 T	Vinyl Acetate	250.000	272.231	-8.9	98	0.00
24 P	1,1-Dichloroethane	50.000	53.615	-7.2	100	0.00
25 T	2-Butanone	250.000	261.183	-4.5	93	0.00
26 T	2,2-Dichloropropane	50.000	48.390	3.2	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.892	-5.8	99	0.00
28 T	Bromochloromethane	50.000	52.623	-5.2	100	0.00
29 T	Tetrahydrofuran	250.000	271.675	-8.7	99	0.00
30 C	Chloroform	50.000	52.138	-4.3#	98	0.00
31 T	Cyclohexane	50.000	49.661	0.7	96	0.00
32 T	1,1,1-Trichloroethane	50.000	53.012	-6.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.479	-5.0	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.386	-0.8	104	0.00
36 T	1,1-Dichloropropene	50.000	50.507	-1.0	97	0.00
37 T	Ethyl Acetate	50.000	51.704	-3.4	98	0.00
38 T	Carbon Tetrachloride	50.000	50.507	-1.0	99	0.00
39 T	Methylcyclohexane	50.000	50.122	-0.2	95	0.00
40 TM	Benzene	50.000	49.813	0.4	98	0.00
41 T	Methacrylonitrile	50.000	53.796	-7.6	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.565	-3.1	99	0.00
43 T	Isopropyl Acetate	50.000	52.725	-5.5	98	0.00
44 TM	Trichloroethene	50.000	50.776	-1.6	100	0.00
45 C	1,2-Dichloropropane	50.000	52.073	-4.1#	100	0.00
46 T	Dibromomethane	50.000	50.969	-1.9	99	0.00
47 T	Bromodichloromethane	50.000	51.862	-3.7	98	0.00
48 T	Methyl methacrylate	50.000	53.044	-6.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1107.607	-10.8	103	0.00
50 S	Toluene-d8	50.000	51.553	-3.1	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.274	-6.5	99	0.00
52 CM	Toluene	50.000	52.345	-4.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	51.121	-2.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.096	-4.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.398	-2.8	99	0.00
56 T	Ethyl methacrylate	50.000	47.068	5.9	97	0.00
57 T	1,3-Dichloropropane	50.000	51.500	-3.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.682	2.9	96	0.00
59 T	2-Hexanone	250.000	237.573	5.0	96	0.00
60 T	Dibromochloromethane	50.000	52.075	-4.2	99	0.00
61 T	1,2-Dibromoethane	50.000	51.502	-3.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.119	-0.2	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.369	-2.7	97	0.00
65 PM	Chlorobenzene	50.000	50.403	-0.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.408	-2.8	99	0.00
67 C	Ethyl Benzene	50.000	52.540	-5.1#	99	0.00
68 T	m/p-Xylenes	100.000	106.431	-6.4	98	0.00
69 T	o-Xylene	50.000	54.011	-8.0	101	0.00
70 T	Styrene	50.000	54.469	-8.9	99	0.00
71 P	Bromoform	50.000	46.315	7.4	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	53.934	-7.9	98	0.00
74 T	N-amyl acetate	50.000	54.579	-9.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.245	-2.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	42.608	14.8	80	0.00
77 T	Bromobenzene	50.000	51.897	-3.8	98	0.00
78 T	n-propylbenzene	50.000	53.267	-6.5	98	0.00
79 T	2-Chlorotoluene	50.000	52.564	-5.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.087	-8.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.296	7.4	91	0.00
82 T	4-Chlorotoluene	50.000	52.426	-4.9	96	0.00
83 T	tert-Butylbenzene	50.000	53.694	-7.4	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.639	-9.3	97	0.00
85 T	sec-Butylbenzene	50.000	53.797	-7.6	98	0.00
86 T	p-Isopropyltoluene	50.000	53.475	-7.0	97	0.00
87 T	1,3-Dichlorobenzene	50.000	50.002	-0.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.555	0.9	95	0.00
89 T	n-Butylbenzene	50.000	52.191	-4.4	96	0.00
90 T	Hexachloroethane	50.000	52.517	-5.0	100	0.00
91 T	1,2-Dichlorobenzene	50.000	51.327	-2.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.261	-6.5	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.327	-0.7	95	0.00
94 T	Hexachlorobutadiene	50.000	46.980	6.0	92	0.00
95 T	Naphthalene	50.000	49.927	0.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.015	-4.0	96	0.00

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