

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110221\
 Data File : VU045489.D
 Acq On : 01 Nov 2021 15:49
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 07:32:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 29 11:09:42 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	48.443	3.1	97	0.00
3 P	Chloromethane	50.000	46.498	7.0	94	0.00
4 C	Vinyl Chloride	50.000	49.099	1.8#	94	0.00
5 T	Bromomethane	50.000	49.556	0.9	98	0.00
6 T	Chloroethane	50.000	47.056	5.9	94	0.00
7 T	Trichlorofluoromethane	50.000	50.920	-1.8	96	0.00
8 T	Diethyl Ether	50.000	51.865	-3.7	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.748	-3.5	98	0.00
10 T	Methyl Iodide	50.000	39.138	21.7#	88	0.00
11 T	Tert butyl alcohol	250.000	278.100	-11.2	104	0.00
12 CM	1,1-Dichloroethene	50.000	50.192	-0.4#	97	0.00
13 T	Acrolein	250.000	201.687	19.3	83	0.00
14 T	Allyl chloride	50.000	51.694	-3.4	98	0.00
15 T	Acrylonitrile	250.000	260.728	-4.3	100	0.00
16 T	Acetone	250.000	309.229	-23.7#	122	0.00
17 T	Carbon Disulfide	50.000	50.174	-0.3	97	0.00
18 T	Methyl Acetate	50.000	51.417	-2.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	51.899	-3.8	99	0.00
20 T	Methylene Chloride	50.000	47.465	5.1	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.572	-1.1	98	0.00
22 T	Diisopropyl ether	50.000	52.491	-5.0	97	0.00
23 T	Vinyl Acetate	250.000	266.472	-6.6	99	0.00
24 P	1,1-Dichloroethane	50.000	50.507	-1.0	97	0.00
25 T	2-Butanone	250.000	282.970	-13.2	107	0.00
26 T	2,2-Dichloropropane	50.000	52.099	-4.2	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.966	-3.9	98	0.00
28 T	Bromochloromethane	50.000	48.733	2.5	97	0.00
29 T	Tetrahydrofuran	250.000	261.279	-4.5	100	0.00
30 C	Chloroform	50.000	51.055	-2.1#	98	0.00
31 T	Cyclohexane	50.000	48.077	3.8	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.103	-2.2	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.351	3.3	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.934	0.1	98	0.00
36 T	1,1-Dichloropropene	50.000	52.309	-4.6	98	0.00
37 T	Ethyl Acetate	50.000	52.419	-4.8	98	0.00
38 T	Carbon Tetrachloride	50.000	51.947	-3.9	98	0.00
39 T	Methylcyclohexane	50.000	53.927	-7.9	100	0.00
40 TM	Benzene	50.000	51.719	-3.4	97	0.00
41 T	Methacrylonitrile	50.000	55.007	-10.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.687	-3.4	98	0.00
43 T	Isopropyl Acetate	50.000	53.687	-7.4	99	0.00
44 TM	Trichloroethene	50.000	52.716	-5.4	99	0.00
45 C	1,2-Dichloropropane	50.000	52.326	-4.7#	98	0.00
46 T	Dibromomethane	50.000	53.608	-7.2	98	0.00
47 T	Bromodichloromethane	50.000	53.058	-6.1	97	0.00
48 T	Methyl methacrylate	50.000	53.964	-7.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1197.455	-19.7	116	0.00
50 S	Toluene-d8	50.000	50.708	-1.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.315	-7.7	99	0.00
52 CM	Toluene	50.000	53.356	-6.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.271	-8.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.564	-9.1	100	0.00
55 T	1,1,2-Trichloroethane	50.000	52.178	-4.4	99	0.00
56 T	Ethyl methacrylate	50.000	48.906	2.2	99	0.00
57 T	1,3-Dichloropropane	50.000	52.711	-5.4	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.402	-3.8	98	0.00
59 T	2-Hexanone	250.000	276.879	-10.8	102	0.00
60 T	Dibromochloromethane	50.000	53.670	-7.3	100	0.00
61 T	1,2-Dibromoethane	50.000	54.011	-8.0	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.844	-1.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	53.084	-6.2	101	0.00
65 PM	Chlorobenzene	50.000	52.114	-4.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.395	-6.8	100	0.00
67 C	Ethyl Benzene	50.000	53.443	-6.9#	100	0.00
68 T	m/p-Xylenes	100.000	108.077	-8.1	99	0.00
69 T	o-Xylene	50.000	53.885	-7.8	99	0.00
70 T	Styrene	50.000	50.119	-0.2	100	0.00
71 P	Bromoform	50.000	48.578	2.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	53.590	-7.2	100	0.00
74 T	N-ethyl acetate	50.000	48.694	2.6	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.936	-3.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	51.007	-2.0	96	0.00
77 T	Bromobenzene	50.000	53.137	-6.3	100	0.00
78 T	n-propylbenzene	50.000	54.966	-9.9	101	0.00
79 T	2-Chlorotoluene	50.000	52.977	-6.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.941	-9.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.491	1.0	102	0.00
82 T	4-Chlorotoluene	50.000	54.892	-9.8	101	0.00
83 T	tert-Butylbenzene	50.000	54.203	-8.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.099	-10.2	101	0.00
85 T	sec-Butylbenzene	50.000	54.864	-9.7	100	0.00
86 T	p-Isopropyltoluene	50.000	51.298	-2.6	101	0.00
87 T	1,3-Dichlorobenzene	50.000	52.631	-5.3	102	0.00
88 T	1,4-Dichlorobenzene	50.000	52.329	-4.7	103	0.00
89 T	n-Butylbenzene	50.000	51.335	-2.7	103	0.00
90 T	Hexachloroethane	50.000	52.509	-5.0	98	0.00
91 T	1,2-Dichlorobenzene	50.000	52.391	-4.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.546	-7.1	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.135	-10.3	105	0.00
94 T	Hexachlorobutadiene	50.000	54.516	-9.0	101	0.00
95 T	Naphthalene	50.000	52.191	-4.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.083	-10.2	103	0.00

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