

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110821\
 Data File : VU045601.D
 Acq On : 08 Nov 2021 09:28
 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 08 14:55:58 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	52.869	-5.7	101	0.00
3 P	Chloromethane	50.000	49.826	0.3	100	0.00
4 C	Vinyl Chloride	50.000	51.823	-3.6#	99	0.00
5 T	Bromomethane	50.000	58.036	-16.1	104	0.00
6 T	Chloroethane	50.000	48.126	3.7	98	0.00
7 T	Trichlorofluoromethane	50.000	50.396	-0.8	98	0.00
8 T	Diethyl Ether	50.000	50.097	-0.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.158	-2.3	99	0.00
10 T	Methyl Iodide	50.000	42.902	14.2	81	0.00
11 T	Tert butyl alcohol	250.000	226.792	9.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	49.683	0.6#	97	0.00
13 T	Acrolein	250.000	254.228	-1.7	105	0.00
14 T	Allyl chloride	50.000	50.861	-1.7	98	0.00
15 T	Acrylonitrile	250.000	255.484	-2.2	96	0.00
16 T	Acetone	250.000	300.081	-20.0#	111	0.00
17 T	Carbon Disulfide	50.000	49.069	1.9	98	0.00
18 T	Methyl Acetate	50.000	49.922	0.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.111	-2.2	97	0.00
20 T	Methylene Chloride	50.000	49.209	1.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.724	-3.4	98	0.00
22 T	Diisopropyl ether	50.000	52.461	-4.9	98	0.00
23 T	Vinyl Acetate	250.000	267.198	-6.9	99	0.00
24 P	1,1-Dichloroethane	50.000	51.069	-2.1	98	0.00
25 T	2-Butanone	250.000	280.256	-12.1	103	0.00
26 T	2,2-Dichloropropane	50.000	52.892	-5.8	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.470	-2.9	99	0.00
28 T	Bromochloromethane	50.000	52.354	-4.7	102	0.00
29 T	Tetrahydrofuran	250.000	249.664	0.1	93	0.00
30 C	Chloroform	50.000	50.846	-1.7#	99	0.00
31 T	Cyclohexane	50.000	49.479	1.0	99	0.00
32 T	1,1,1-Trichloroethane	50.000	51.668	-3.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.758	0.5	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.660	0.7	101	0.00
36 T	1,1-Dichloropropene	50.000	52.387	-4.8	99	0.00
37 T	Ethyl Acetate	50.000	51.353	-2.7	96	0.00
38 T	Carbon Tetrachloride	50.000	50.905	-1.8	98	0.00
39 T	Methylcyclohexane	50.000	53.048	-6.1	99	0.00
40 TM	Benzene	50.000	50.539	-1.1	98	0.00
41 T	Methacrylonitrile	50.000	53.779	-7.6	98	0.00
42 TM	1,2-Dichloroethane	50.000	52.025	-4.0	99	0.00
43 T	Isopropyl Acetate	50.000	52.163	-4.3	95	0.00
44 TM	Trichloroethene	50.000	50.775	-1.5	99	0.00
45 C	1,2-Dichloropropane	50.000	52.007	-4.0#	98	0.00
46 T	Dibromomethane	50.000	51.131	-2.3	98	0.00
47 T	Bromodichloromethane	50.000	53.257	-6.5	99	0.00
48 T	Methyl methacrylate	50.000	52.676	-5.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	901.129	9.9	82	0.00
50 S	Toluene-d8	50.000	51.082	-2.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.915	-4.0	95	0.00
52 CM	Toluene	50.000	53.039	-6.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	54.308	-8.6	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.622	-7.2	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.630	-3.3	98	0.00
56 T	Ethyl methacrylate	50.000	47.071	5.9	95	0.00
57 T	1,3-Dichloropropane	50.000	51.591	-3.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.925	3.2	95	0.00
59 T	2-Hexanone	250.000	247.141	1.1	98	0.00
60 T	Dibromochloromethane	50.000	52.631	-5.3	98	0.00
61 T	1,2-Dibromoethane	50.000	51.390	-2.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.459	-0.9	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	51.204	-2.4	96	0.00
65 PM	Chlorobenzene	50.000	50.302	-0.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.297	-2.6	98	0.00
67 C	Ethyl Benzene	50.000	52.566	-5.1#	98	0.00
68 T	m/p-Xylenes	100.000	106.974	-7.0	98	0.00
69 T	o-Xylene	50.000	52.503	-5.0	97	0.00
70 T	Styrene	50.000	53.913	-7.8	98	0.00
71 P	Bromoform	50.000	46.173	7.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	54.436	-8.9	99	0.00
74 T	N-ethyl acetate	50.000	54.106	-8.2	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.526	-1.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	41.378	17.2	77	0.00
77 T	Bromobenzene	50.000	51.707	-3.4	97	0.00
78 T	n-propylbenzene	50.000	54.343	-8.7	100	0.00
79 T	2-Chlorotoluene	50.000	52.958	-5.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.609	-9.2	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.659	2.7	96	0.00
82 T	4-Chlorotoluene	50.000	53.601	-7.2	98	0.00
83 T	tert-Butylbenzene	50.000	53.954	-7.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.065	-10.1	97	0.00
85 T	sec-Butylbenzene	50.000	54.197	-8.4	99	0.00
86 T	p-Isopropyltoluene	50.000	54.542	-9.1	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.441	-0.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.729	-1.5	97	0.00
89 T	n-Butylbenzene	50.000	55.413	-10.8	101	0.00
90 T	Hexachloroethane	50.000	54.275	-8.5	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.152	-2.3	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.335	-4.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.342	-4.7	98	0.00
94 T	Hexachlorobutadiene	50.000	49.540	0.9	97	0.00
95 T	Naphthalene	50.000	49.402	1.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.306	-4.6	97	0.00

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