

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022221\
 Data File : VU042409.D
 Acq On : 22 Feb 2021 20:38
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 23 01:06:58 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	52.722	-5.4	111	0.00
3 P	Chloromethane	50.000	48.202	3.6	108	0.00
4 C	Vinyl Chloride	50.000	50.563	-1.1#	109	0.00
5 T	Bromomethane	50.000	45.682	8.6	105	0.00
6 T	Chloroethane	50.000	51.202	-2.4	113	0.00
7 T	Trichlorofluoromethane	50.000	51.866	-3.7	113	0.00
8 T	Diethyl Ether	50.000	50.998	-2.0	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.490	-1.0	111	0.00
10 T	Methyl Iodide	50.000	51.385	-2.8	108	0.00
11 T	Tert butyl alcohol	250.000	301.118	-20.4#	134	-0.04
12 CM	1,1-Dichloroethene	50.000	51.657	-3.3#	113	0.00
13 T	Acrolein	250.000	200.488	19.8	90	0.00
14 T	Allyl chloride	50.000	52.516	-5.0	113	0.00
15 T	Acrylonitrile	250.000	258.794	-3.5	114	0.00
16 T	Acetone	250.000	216.141	13.5	102	0.00
17 T	Carbon Disulfide	50.000	48.185	3.6	107	0.00
18 T	Methyl Acetate	50.000	57.810	-15.6	128	0.00
19 T	Methyl tert-butyl Ether	50.000	53.447	-6.9	117	0.00
20 T	Methylene Chloride	50.000	50.115	-0.2	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.852	-3.7	112	0.00
22 T	Diisopropyl ether	50.000	52.798	-5.6	114	0.00
23 T	Vinyl Acetate	250.000	268.024	-7.2	114	0.00
24 P	1,1-Dichloroethane	50.000	52.237	-4.5	114	0.00
25 T	2-Butanone	250.000	258.470	-3.4	114	0.00
26 T	2,2-Dichloropropane	50.000	49.109	1.8	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.616	-5.2	111	0.00
28 T	Bromochloromethane	50.000	52.759	-5.5	111	0.00
29 T	Tetrahydrofuran	250.000	262.566	-5.0	116	0.00
30 C	Chloroform	50.000	53.295	-6.6#	115	0.00
31 T	Cyclohexane	50.000	47.824	4.4	110	0.00
32 T	1,1,1-Trichloroethane	50.000	52.963	-5.9	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.456	-6.9	114	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	52.465	-4.9	114	0.00
36 T	1,1-Dichloropropene	50.000	50.228	-0.5	111	0.00
37 T	Ethyl Acetate	50.000	49.677	0.6	113	0.00
38 T	Carbon Tetrachloride	50.000	51.867	-3.7	113	0.00
39 T	Methylcyclohexane	50.000	49.186	1.6	110	0.00
40 TM	Benzene	50.000	50.975	-2.0	113	0.00
41 T	Methacrylonitrile	50.000	53.022	-6.0	117	0.00
42 TM	1,2-Dichloroethane	50.000	51.601	-3.2	115	0.00
43 T	Isopropyl Acetate	50.000	51.688	-3.4	116	0.00
44 TM	Trichloroethene	50.000	49.475	1.0	109	0.00
45 C	1,2-Dichloropropane	50.000	51.455	-2.9#	114	0.00
46 T	Dibromomethane	50.000	52.673	-5.3	114	0.00
47 T	Bromodichloromethane	50.000	53.247	-6.5	115	0.00
48 T	Methyl methacrylate	50.000	54.002	-8.0	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1112.494	-11.2	116	0.00
50 S	Toluene-d8	50.000	51.799	-3.6	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.098	-4.8	116	0.00
52 CM	Toluene	50.000	51.542	-3.1#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	53.100	-6.2	114	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.516	-3.0	112	0.00
55 T	1,1,2-Trichloroethane	50.000	52.434	-4.9	115	0.00
56 T	Ethyl methacrylate	50.000	52.167	-4.3	115	0.00
57 T	1,3-Dichloropropane	50.000	52.276	-4.6	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.875	-4.0	127	0.00
59 T	2-Hexanone	250.000	267.804	-7.1	116	0.00
60 T	Dibromochloromethane	50.000	53.354	-6.7	115	0.00
61 T	1,2-Dibromoethane	50.000	52.973	-5.9	116	0.00
62 S	4-Bromofluorobenzene	50.000	51.193	-2.4	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	45.276	9.4	103	0.00
65 PM	Chlorobenzene	50.000	50.515	-1.0	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.130	-6.3	114	0.00
67 C	Ethyl Benzene	50.000	51.627	-3.3#	113	0.00
68 T	m/p-Xylenes	100.000	102.766	-2.8	112	0.00
69 T	o-Xylene	50.000	51.361	-2.7	114	0.00
70 T	Styrene	50.000	51.980	-4.0	114	0.00
71 P	Bromoform	50.000	54.597	-9.2	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	51.412	-2.8	114	0.00
74 T	N-ethyl acetate	50.000	55.792	-11.6	117	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.136	-8.3	117	0.00
76 T	1,2,3-Trichloropropane	50.000	52.686	-5.4	117	0.00
77 T	Bromobenzene	50.000	51.492	-3.0	115	0.00
78 T	n-propylbenzene	50.000	50.824	-1.6	111	0.00
79 T	2-Chlorotoluene	50.000	50.693	-1.4	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.695	-3.4	113	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.182	-2.4	111	0.00
82 T	4-Chlorotoluene	50.000	50.949	-1.9	112	0.00
83 T	tert-Butylbenzene	50.000	53.330	-6.7	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.924	-3.8	113	0.00
85 T	sec-Butylbenzene	50.000	51.062	-2.1	111	0.00
86 T	p-Isopropyltoluene	50.000	50.969	-1.9	110	0.00
87 T	1,3-Dichlorobenzene	50.000	51.213	-2.4	111	0.00
88 T	1,4-Dichlorobenzene	50.000	50.978	-2.0	113	0.00
89 T	n-Butylbenzene	50.000	50.347	-0.7	107	0.00
90 T	Hexachloroethane	50.000	53.740	-7.5	113	0.00
91 T	1,2-Dichlorobenzene	50.000	52.120	-4.2	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.922	-11.8	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.263	1.5	110	0.00
94 T	Hexachlorobutadiene	50.000	49.087	1.8	105	0.00
95 T	Naphthalene	50.000	53.502	-7.0	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.575	-1.2	114	0.00

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