

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U040621\
 Data File : U042943.D
 Acq On : 06 Apr 2021 10:44
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 07 01:38:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U032421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 25 05:42:00 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	47.675	4.7	108	0.00
3 P	Chloromethane	50.000	43.191	13.6	108	0.00
4 C	Vinyl Chloride	50.000	45.934	8.1#	109	0.00
5 T	Bromomethane	50.000	52.392	-4.8	112	0.00
6 T	Chloroethane	50.000	44.726	10.5	106	0.00
7 T	Trichlorofluoromethane	50.000	46.076	7.8	109	0.00
8 T	Diethyl Ether	50.000	49.607	0.8	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.700	-1.4	120	0.00
10 T	Methyl Iodide	50.000	44.823	10.4	101	0.00
11 T	Tert butyl alcohol	250.000	296.309	-18.5	142	0.00
12 CM	1,1-Dichloroethene	50.000	48.247	3.5#	117	0.00
13 T	Acrolein	250.000	243.432	2.6	117	0.00
14 T	Allyl chloride	50.000	53.262	-6.5	127	0.00
15 T	Acrylonitrile	250.000	289.579	-15.8	137	0.00
16 T	Acetone	250.000	296.888	-18.8	126	0.00
17 T	Carbon Disulfide	50.000	45.024	10.0	106	0.00
18 T	Methyl Acetate	50.000	67.946	-35.9#	156	0.00
19 T	Methyl tert-butyl Ether	50.000	57.244	-14.5	133	0.00
20 T	Methylene Chloride	50.000	48.547	2.9	123	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.612	2.8	115	0.00
22 T	Diisopropyl ether	50.000	55.530	-11.1	127	0.00
23 T	Vinyl Acetate	250.000	278.388	-11.4	128	0.00
24 P	1,1-Dichloroethane	50.000	51.772	-3.5	125	0.00
25 T	2-Butanone	250.000	289.687	-15.9	137	0.00
26 T	2,2-Dichloropropane	50.000	50.458	-0.9	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.796	-3.6	120	0.00
28 T	Bromochloromethane	50.000	54.028	-8.1	117	0.00
29 T	Tetrahydrofuran	250.000	292.604	-17.0	136	0.00
30 C	Chloroform	50.000	52.296	-4.6#	122	0.00
31 T	Cyclohexane	50.000	47.840	4.3	116	0.00
32 T	1,1,1-Trichloroethane	50.000	51.131	-2.3	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.475	3.0	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	118	0.00
35 S	Dibromofluoromethane	50.000	47.059	5.9	117	0.00
36 T	1,1-Dichloropropene	50.000	50.729	-1.5	117	0.00
37 T	Ethyl Acetate	50.000	56.016	-12.0	133	0.00
38 T	Carbon Tetrachloride	50.000	49.458	1.1	117	0.00
39 T	Methylcyclohexane	50.000	50.230	-0.5	116	0.00
40 TM	Benzene	50.000	49.817	0.4	120	0.00
41 T	Methacrylonitrile	50.000	59.762	-19.5	140	0.00
42 TM	1,2-Dichloroethane	50.000	53.580	-7.2	126	0.00
43 T	Isopropyl Acetate	50.000	56.623	-13.2	133	0.00
44 TM	Trichloroethene	50.000	49.506	1.0	117	0.00
45 C	1,2-Dichloropropane	50.000	53.624	-7.2#	123	0.00
46 T	Dibromomethane	50.000	53.332	-6.7	125	0.00
47 T	Bromodichloromethane	50.000	53.801	-7.6	126	0.00
48 T	Methyl methacrylate	50.000	59.410	-18.8	135	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1051.466	-5.1	119	0.00
50 S	Toluene-d8	50.000	46.548	6.9	112	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.759	-17.1	136	0.00
52 CM	Toluene	50.000	52.705	-5.4#	120	0.00
53 T	t-1,3-Dichloropropene	50.000	57.436	-14.9	131	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.116	-8.2	126	0.00
55 T	1,1,2-Trichloroethane	50.000	53.566	-7.1	125	0.00
56 T	Ethyl methacrylate	50.000	59.722	-19.4	136	0.00
57 T	1,3-Dichloropropane	50.000	52.881	-5.8	126	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.846	-9.9	151	0.00
59 T	2-Hexanone	250.000	302.165	-20.9#	138	0.00
60 T	Dibromochloromethane	50.000	54.455	-8.9	127	0.00
61 T	1,2-Dibromoethane	50.000	52.895	-5.8	126	0.00
62 S	4-Bromofluorobenzene	50.000	50.693	-1.4	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	117	0.00
64 T	Tetrachloroethene	50.000	46.996	6.0	107	0.00
65 PM	Chlorobenzene	50.000	51.423	-2.8	120	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.917	-1.8	118	0.00
67 C	Ethyl Benzene	50.000	53.138	-6.3#	121	0.00
68 T	m/p-Xylenes	100.000	105.909	-5.9	117	0.00
69 T	o-Xylene	50.000	53.506	-7.0	120	0.00
70 T	Styrene	50.000	55.442	-10.9	122	0.00
71 P	Bromoform	50.000	54.933	-9.9	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	52.905	-5.8	120	0.00
74 T	N-amyl acetate	50.000	59.849	-19.7	134	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.384	-8.8	132	0.00
76 T	1,2,3-Trichloropropane	50.000	53.607	-7.2	135	0.00
77 T	Bromobenzene	50.000	50.174	-0.3	118	0.00
78 T	n-propylbenzene	50.000	53.527	-7.1	118	0.00
79 T	2-Chlorotoluene	50.000	52.827	-5.7	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.451	-8.9	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.345	-8.7	127	0.00
82 T	4-Chlorotoluene	50.000	53.156	-6.3	119	0.00
83 T	tert-Butylbenzene	50.000	53.341	-6.7	122	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.297	-10.6	120	0.00
85 T	sec-Butylbenzene	50.000	54.736	-9.5	119	0.00
86 T	p-Isopropyltoluene	50.000	54.857	-9.7	116	0.00
87 T	1,3-Dichlorobenzene	50.000	52.009	-4.0	121	0.00
88 T	1,4-Dichlorobenzene	50.000	51.861	-3.7	121	0.00
89 T	n-Butylbenzene	50.000	54.685	-9.4	117	0.00
90 T	Hexachloroethane	50.000	50.709	-1.4	118	0.00
91 T	1,2-Dichlorobenzene	50.000	51.798	-3.6	121	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.607	-19.2	139	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.443	-12.9	122	0.00
94 T	Hexachlorobutadiene	50.000	48.525	3.0	112	0.00
95 T	Naphthalene	50.000	54.741	-9.5	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.549	-11.1	119	0.00

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