

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U041421\
 Data File : U043083.D
 Acq On : 14 Apr 2021 10:21
 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 15 02:00:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
 Quant Title : SW846 8260
 QLast Update : Mon Apr 12 13:17:29 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	47.589	4.8	109	0.00
3 P	Chloromethane	50.000	49.407	1.2	111	0.00
4 C	Vinyl Chloride	50.000	48.718	2.6#	114	0.00
5 T	Bromomethane	50.000	42.739	14.5	93	0.00
6 T	Chloroethane	50.000	46.029	7.9	105	0.00
7 T	Trichlorofluoromethane	50.000	47.801	4.4	111	0.00
8 T	Diethyl Ether	50.000	49.819	0.4	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.945	0.1	115	0.00
10 T	Methyl Iodide	50.000	45.047	9.9	97	0.00
11 T	Tert butyl alcohol	250.000	225.906	9.6	103	-0.03
12 CM	1,1-Dichloroethene	50.000	48.365	3.3#	111	0.00
13 T	Acrolein	250.000	245.472	1.8	112	0.00
14 T	Allyl chloride	50.000	47.677	4.6	113	0.00
15 T	Acrylonitrile	250.000	236.430	5.4	111	0.00
16 T	Acetone	250.000	242.011	3.2	111	0.00
17 T	Carbon Disulfide	50.000	45.144	9.7	107	0.00
18 T	Methyl Acetate	50.000	48.954	2.1	115	0.00
19 T	Methyl tert-butyl Ether	50.000	53.783	-7.6	123	0.00
20 T	Methylene Chloride	50.000	47.437	5.1	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.202	3.6	113	0.00
22 T	Diisopropyl ether	50.000	53.887	-7.8	122	0.00
23 T	Vinyl Acetate	250.000	269.976	-8.0	121	0.00
24 P	1,1-Dichloroethane	50.000	48.882	2.2	113	0.00
25 T	2-Butanone	250.000	247.713	0.9	113	0.00
26 T	2,2-Dichloropropane	50.000	51.883	-3.8	117	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.421	-0.8	113	0.00
28 T	Bromochloromethane	50.000	50.114	-0.2	120	0.00
29 T	Tetrahydrofuran	250.000	246.351	1.5	113	0.00
30 C	Chloroform	50.000	49.703	0.6#	114	0.00
31 T	Cyclohexane	50.000	48.992	2.0	116	0.00
32 T	1,1,1-Trichloroethane	50.000	48.819	2.4	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.463	5.1	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	115	0.00
35 S	Dibromofluoromethane	50.000	45.187	9.6	110	0.00
36 T	1,1-Dichloropropene	50.000	49.144	1.7	112	0.00
37 T	Ethyl Acetate	50.000	48.300	3.4	117	0.00
38 T	Carbon Tetrachloride	50.000	49.589	0.8	113	0.00
39 T	Methylcyclohexane	50.000	50.452	-0.9	115	0.00
40 TM	Benzene	50.000	49.739	0.5	115	0.00
41 T	Methacrylonitrile	50.000	50.604	-1.2	120	0.00
42 TM	1,2-Dichloroethane	50.000	52.557	-5.1	121	0.00
43 T	Isopropyl Acetate	50.000	52.260	-4.5	121	0.00
44 TM	Trichloroethene	50.000	49.640	0.7	114	0.00
45 C	1,2-Dichloropropane	50.000	51.034	-2.1#	117	0.00
46 T	Dibromomethane	50.000	50.812	-1.6	117	0.00
47 T	Bromodichloromethane	50.000	50.521	-1.0	115	0.00
48 T	Methyl methacrylate	50.000	50.856	-1.7	115	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	964.898	3.5	103	0.00
50 S	Toluene-d8	50.000	48.171	3.7	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.977	3.6	110	0.00
52 CM	Toluene	50.000	51.652	-3.3#	116	0.00
53 T	t-1,3-Dichloropropene	50.000	52.753	-5.5	118	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.717	-3.4	117	0.00
55 T	1,1,2-Trichloroethane	50.000	52.149	-4.3	121	0.00
56 T	Ethyl methacrylate	50.000	53.937	-7.9	120	0.00
57 T	1,3-Dichloropropane	50.000	52.022	-4.0	120	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.360	2.3	120	0.00
59 T	2-Hexanone	250.000	238.551	4.6	106	0.00
60 T	Dibromochloromethane	50.000	53.106	-6.2	118	0.00
61 T	1,2-Dibromoethane	50.000	51.797	-3.6	116	0.00
62 S	4-Bromofluorobenzene	50.000	47.853	4.3	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64 T	Tetrachloroethene	50.000	49.353	1.3	116	0.00
65 PM	Chlorobenzene	50.000	49.927	0.1	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.016	-4.0	118	0.00
67 C	Ethyl Benzene	50.000	51.579	-3.2#	117	0.00
68 T	m/p-Xylenes	100.000	103.344	-3.3	115	0.00
69 T	o-Xylene	50.000	50.623	-1.2	114	0.00
70 T	Styrene	50.000	51.744	-3.5	113	0.00
71 P	Bromoform	50.000	49.546	0.9	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	53.513	-7.0	114	0.00
74 T	N-ethyl acetate	50.000	52.891	-5.8	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.368	1.3	106	0.00
76 T	1,2,3-Trichloropropane	50.000	49.463	1.1	112	0.00
77 T	Bromobenzene	50.000	49.899	0.2	111	0.00
78 T	n-propylbenzene	50.000	53.894	-7.8	113	0.00
79 T	2-Chlorotoluene	50.000	51.269	-2.5	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.229	-6.5	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.861	2.3	102	0.00
82 T	4-Chlorotoluene	50.000	51.531	-3.1	110	0.00
83 T	tert-Butylbenzene	50.000	51.935	-3.9	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.224	-4.4	109	0.00
85 T	sec-Butylbenzene	50.000	52.081	-4.2	109	0.00
86 T	p-Isopropyltoluene	50.000	52.662	-5.3	109	0.00
87 T	1,3-Dichlorobenzene	50.000	49.886	0.2	108	0.00
88 T	1,4-Dichlorobenzene	50.000	48.297	3.4	105	0.00
89 T	n-Butylbenzene	50.000	52.846	-5.7	108	0.00
90 T	Hexachloroethane	50.000	48.983	2.0	105	0.00
91 T	1,2-Dichlorobenzene	50.000	49.602	0.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.350	-2.7	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.491	-7.0	120	0.00
94 T	Hexachlorobutadiene	50.000	52.385	-4.8	109	0.00
95 T	Naphthalene	50.000	53.122	-6.2	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.424	-6.8	118	0.00

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