

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U061421\
 Data File : U044195.D
 Acq On : 14 Jun 2021 20:35
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 02:50:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	45.079	9.8	94	0.00
3 P	Chloromethane	50.000	45.607	8.8	90	0.00
4 C	Vinyl Chloride	50.000	44.414	11.2#	96	0.00
5 T	Bromomethane	50.000	59.101	-18.2	109	0.03
6 T	Chloroethane	50.000	43.502	13.0	87	0.02
7 T	Trichlorofluoromethane	50.000	46.090	7.8	99	0.00
8 T	Diethyl Ether	50.000	46.690	6.6	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.468	9.1	98	0.00
10 T	Methyl Iodide	50.000	51.869	-3.7	100	0.00
11 T	Tert butyl alcohol	250.000	195.427	21.8#	85	0.08
12 CM	1,1-Dichloroethene	50.000	46.335	7.3#	100	0.00
13 T	Acrolein	250.000	156.617	37.4#	63	0.01
14 T	Allyl chloride	50.000	44.730	10.5	95	0.00
15 T	Acrylonitrile	250.000	263.948	-5.6	107	0.00
16 T	Acetone	250.000	266.028	-6.4	109	0.02
17 T	Carbon Disulfide	50.000	44.348	11.3	97	0.00
18 T	Methyl Acetate	50.000	53.662	-7.3	111	0.01
19 T	Methyl tert-butyl Ether	50.000	50.004	-0.0	101	0.00
20 T	Methylene Chloride	50.000	50.837	-1.7	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.490	5.0	100	0.00
22 T	Diisopropyl ether	50.000	47.764	4.5	97	0.00
23 T	Vinyl Acetate	250.000	241.997	3.2	97	0.00
24 P	1,1-Dichloroethane	50.000	46.474	7.1	99	0.00
25 T	2-Butanone	250.000	250.105	-0.0	104	0.01
26 T	2,2-Dichloropropane	50.000	38.340	23.3#	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.153	3.7	102	0.00
28 T	Bromochloromethane	50.000	47.583	4.8	101	0.00
29 T	Tetrahydrofuran	250.000	272.249	-8.9	109	0.01
30 C	Chloroform	50.000	48.077	3.8#	103	0.00
31 T	Cyclohexane	50.000	43.935	12.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.365	5.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.451	3.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.766	2.5	103	0.00
36 T	1,1-Dichloropropene	50.000	45.664	8.7	99	0.00
37 T	Ethyl Acetate	50.000	51.376	-2.8	110	0.00
38 T	Carbon Tetrachloride	50.000	47.352	5.3	102	0.00
39 T	Methylcyclohexane	50.000	44.349	11.3	95	0.00
40 TM	Benzene	50.000	46.574	6.9	100	0.00
41 T	Methacrylonitrile	50.000	50.603	-1.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	45.789	8.4	100	0.00
43 T	Isopropyl Acetate	50.000	48.492	3.0	101	0.00
44 TM	Trichloroethene	50.000	46.913	6.2	101	0.00
45 C	1,2-Dichloropropane	50.000	45.772	8.5#	101	0.00
46 T	Dibromomethane	50.000	47.481	5.0	104	0.00
47 T	Bromodichloromethane	50.000	47.217	5.6	102	0.00
48 T	Methyl methacrylate	50.000	47.331	5.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1048.195	-4.8	105	0.06
50 S	Toluene-d8	50.000	47.924	4.2	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.637	0.9	101	0.00
52 CM	Toluene	50.000	48.321	3.4#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	46.465	7.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.106	5.8	98	0.00
55 T	1,1,2-Trichloroethane	50.000	47.889	4.2	103	0.00
56 T	Ethyl methacrylate	50.000	50.099	-0.2	99	0.00
57 T	1,3-Dichloropropane	50.000	47.194	5.6	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.230	3.1	111	0.00
59 T	2-Hexanone	250.000	246.258	1.5	101	0.00
60 T	Dibromochloromethane	50.000	48.604	2.8	102	0.00
61 T	1,2-Dibromoethane	50.000	48.535	2.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	46.831	6.3	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.170	5.7	100	0.00
65 PM	Chlorobenzene	50.000	47.278	5.4	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.822	2.4	102	0.00
67 C	Ethyl Benzene	50.000	49.113	1.8#	99	0.00
68 T	m/p-Xylenes	100.000	100.240	-0.2	99	0.00
69 T	o-Xylene	50.000	50.126	-0.3	99	0.00
70 T	Styrene	50.000	50.667	-1.3	99	0.00
71 P	Bromoform	50.000	49.788	0.4	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	50.192	-0.4	99	0.00
74 T	N-amyl acetate	50.000	49.100	1.8	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.062	5.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.087	5.8	98	0.00
77 T	Bromobenzene	50.000	47.097	5.8	100	0.00
78 T	n-propylbenzene	50.000	47.734	4.5	97	0.00
79 T	2-Chlorotoluene	50.000	47.296	5.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.021	-0.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.812	8.4	93	0.00
82 T	4-Chlorotoluene	50.000	47.787	4.4	97	0.00
83 T	tert-Butylbenzene	50.000	49.160	1.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.320	-0.6	96	0.00
85 T	sec-Butylbenzene	50.000	48.604	2.8	96	0.00
86 T	p-Isopropyltoluene	50.000	50.153	-0.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	46.575	6.8	98	0.00
88 T	1,4-Dichlorobenzene	50.000	44.220	11.6	97	0.00
89 T	n-Butylbenzene	50.000	45.711	8.6	93	0.00
90 T	Hexachloroethane	50.000	47.858	4.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	46.049	7.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.042	1.9	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.732	4.5	101	0.00
94 T	Hexachlorobutadiene	50.000	46.140	7.7	97	0.00
95 T	Naphthalene	50.000	48.211	3.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.199	1.6	104	0.00

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