

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U061421\
 Data File : U044197.D
 Acq On : 14 Jun 2021 21:44
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 15 02:51:03 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	45.665	8.7	96	0.00
3 P	Chloromethane	50.000	45.760	8.5	92	0.00
4 C	Vinyl Chloride	50.000	44.400	11.2#	97	0.00
5 T	Bromomethane	50.000	59.830	-19.7	111	0.03
6 T	Chloroethane	50.000	42.189	15.6	85	0.01
7 T	Trichlorofluoromethane	50.000	46.892	6.2	101	0.00
8 T	Diethyl Ether	50.000	47.533	4.9	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.945	6.1	102	0.00
10 T	Methyl Iodide	50.000	52.021	-4.0	101	0.00
11 T	Tert butyl alcohol	250.000	197.352	21.1#	87	0.07
12 CM	1,1-Dichloroethene	50.000	47.423	5.2#	103	0.00
13 T	Acrolein	250.000	169.574	32.2#	69	0.00
14 T	Allyl chloride	50.000	44.972	10.1	96	0.00
15 T	Acrylonitrile	250.000	265.769	-6.3	109	0.00
16 T	Acetone	250.000	253.094	-1.2	105	0.02
17 T	Carbon Disulfide	50.000	44.891	10.2	99	0.00
18 T	Methyl Acetate	50.000	53.472	-6.9	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.047	-0.1	102	0.00
20 T	Methylene Chloride	50.000	50.586	-1.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.497	3.0	103	0.00
22 T	Diisopropyl ether	50.000	47.936	4.1	98	0.00
23 T	Vinyl Acetate	250.000	244.571	2.2	98	0.00
24 P	1,1-Dichloroethane	50.000	46.911	6.2	101	0.00
25 T	2-Butanone	250.000	251.838	-0.7	106	0.01
26 T	2,2-Dichloropropane	50.000	39.638	20.7#	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.206	3.6	103	0.00
28 T	Bromochloromethane	50.000	47.760	4.5	103	0.00
29 T	Tetrahydrofuran	250.000	275.303	-10.1	111	0.01
30 C	Chloroform	50.000	48.082	3.8#	104	0.00
31 T	Cyclohexane	50.000	44.691	10.6	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.255	3.5	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.925	4.2	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.511	1.0	104	0.00
36 T	1,1-Dichloropropene	50.000	46.733	6.5	100	0.00
37 T	Ethyl Acetate	50.000	52.807	-5.6	111	0.00
38 T	Carbon Tetrachloride	50.000	49.385	1.2	105	0.00
39 T	Methylcyclohexane	50.000	45.316	9.4	96	0.00
40 TM	Benzene	50.000	47.737	4.5	101	0.00
41 T	Methacrylonitrile	50.000	51.538	-3.1	103	0.00
42 TM	1,2-Dichloroethane	50.000	46.612	6.8	101	0.00
43 T	Isopropyl Acetate	50.000	49.556	0.9	102	0.00
44 TM	Trichloroethene	50.000	48.888	2.2	104	0.00
45 C	1,2-Dichloropropane	50.000	46.777	6.4#	102	0.00
46 T	Dibromomethane	50.000	48.646	2.7	105	0.00
47 T	Bromodichloromethane	50.000	48.472	3.1	103	0.00
48 T	Methyl methacrylate	50.000	48.178	3.6	98	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	1115.697	-11.6	111	0.06
50 S	Toluene-d8	50.000	48.249	3.5	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.254	-2.1	103	0.00
52 CM	Toluene	50.000	49.990	0.0#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	47.967	4.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.187	3.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.722	2.6	103	0.00
56 T	Ethyl methacrylate	50.000	51.367	-2.7	100	0.00
57 T	1,3-Dichloropropane	50.000	48.237	3.5	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.489	4.6	108	0.00
59 T	2-Hexanone	250.000	253.605	-1.4	103	0.00
60 T	Dibromochloromethane	50.000	50.831	-1.7	106	0.00
61 T	1,2-Dibromoethane	50.000	49.784	0.4	105	0.00
62 S	4-Bromofluorobenzene	50.000	47.502	5.0	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	47.507	5.0	99	0.00
65 PM	Chlorobenzene	50.000	48.699	2.6	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.346	-0.7	104	0.00
67 C	Ethyl Benzene	50.000	50.216	-0.4#	100	0.00
68 T	m/p-Xylenes	100.000	103.339	-3.3	101	0.00
69 T	o-Xylene	50.000	51.361	-2.7	101	0.00
70 T	Styrene	50.000	52.308	-4.6	101	0.00
71 P	Bromoform	50.000	51.148	-2.3	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	51.709	-3.4	100	0.00
74 T	N-ethyl acetate	50.000	50.400	-0.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.025	4.0	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.469	3.1	99	0.00
77 T	Bromobenzene	50.000	48.842	2.3	103	0.00
78 T	n-propylbenzene	50.000	49.136	1.7	98	0.00
79 T	2-Chlorotoluene	50.000	48.249	3.5	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.684	-3.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.415	5.2	95	0.00
82 T	4-Chlorotoluene	50.000	48.904	2.2	98	0.00
83 T	tert-Butylbenzene	50.000	50.954	-1.9	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.707	-3.4	98	0.00
85 T	sec-Butylbenzene	50.000	50.219	-0.4	98	0.00
86 T	p-Isopropyltoluene	50.000	51.392	-2.8	97	0.00
87 T	1,3-Dichlorobenzene	50.000	48.310	3.4	101	0.00
88 T	1,4-Dichlorobenzene	50.000	46.252	7.5	100	0.00
89 T	n-Butylbenzene	50.000	47.149	5.7	94	0.00
90 T	Hexachloroethane	50.000	48.921	2.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.685	4.6	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.248	-2.5	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.386	1.2	103	0.00
94 T	Hexachlorobutadiene	50.000	48.002	4.0	100	0.00
95 T	Naphthalene	50.000	49.709	0.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.759	-1.5	106	0.00

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