

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060821\
 Data File : U044087.D
 Acq On : 08 Jun 2021 04:05
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 23:06:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 08 17:38:51 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	48.553	2.9	94	0.00
3 P	Chloromethane	50.000	49.503	1.0	91	0.00
4 C	Vinyl Chloride	50.000	46.498	7.0#	91	0.00
5 T	Bromomethane	50.000	36.748	26.5#	65	0.00
6 T	Chloroethane	50.000	47.118	5.8	93	0.00
7 T	Trichlorofluoromethane	50.000	47.711	4.6	94	0.00
8 T	Diethyl Ether	50.000	48.044	3.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.135	7.7	93	0.00
10 T	Methyl Iodide	50.000	51.791	-3.6	95	0.00
11 T	Tert butyl alcohol	250.000	264.331	-5.7	103	0.02
12 CM	1,1-Dichloroethene	50.000	49.548	0.9#	96	0.00
13 T	Acrolein	250.000	200.388	19.8	79	0.00
14 T	Allyl chloride	50.000	45.904	8.2	89	0.00
15 T	Acrylonitrile	250.000	250.009	-0.0	93	0.00
16 T	Acetone	250.000	205.411	17.8	87	0.00
17 T	Carbon Disulfide	50.000	47.030	5.9	92	0.00
18 T	Methyl Acetate	50.000	49.997	0.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	53.375	-6.8	99	0.00
20 T	Methylene Chloride	50.000	52.110	-4.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.871	0.3	96	0.00
22 T	Diisopropyl ether	50.000	50.757	-1.5	93	0.00
23 T	Vinyl Acetate	250.000	257.873	-3.1	91	0.00
24 P	1,1-Dichloroethane	50.000	48.291	3.4	94	0.00
25 T	2-Butanone	250.000	244.461	2.2	91	0.00
26 T	2,2-Dichloropropane	50.000	38.777	22.4#	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.659	-1.3	97	0.00
28 T	Bromochloromethane	50.000	46.305	7.4	88	0.00
29 T	Tetrahydrofuran	250.000	251.718	-0.7	90	0.00
30 C	Chloroform	50.000	48.714	2.6#	96	0.00
31 T	Cyclohexane	50.000	46.408	7.2	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.574	0.9	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.361	3.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	47.800	4.4	97	0.00
36 T	1,1-Dichloropropene	50.000	47.231	5.5	94	0.00
37 T	Ethyl Acetate	50.000	47.791	4.4	92	0.00
38 T	Carbon Tetrachloride	50.000	47.258	5.5	96	0.00
39 T	Methylcyclohexane	50.000	46.344	7.3	91	0.00
40 TM	Benzene	50.000	47.732	4.5	95	0.00
41 T	Methacrylonitrile	50.000	49.197	1.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	46.656	6.7	94	0.00
43 T	Isopropyl Acetate	50.000	48.698	2.6	95	0.00
44 TM	Trichloroethene	50.000	48.076	3.8	98	0.00
45 C	1,2-Dichloropropane	50.000	47.360	5.3#	96	0.00
46 T	Dibromomethane	50.000	47.646	4.7	96	0.00
47 T	Bromodichloromethane	50.000	47.196	5.6	94	0.00
48 T	Methyl methacrylate	50.000	49.543	0.9	94	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	1085.247	-8.5	102	0.00
50 S	Toluene-d8	50.000	48.450	3.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.737	-3.1	97	0.00
52 CM	Toluene	50.000	49.746	0.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.579	2.8	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.357	5.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	48.913	2.2	99	0.00
56 T	Ethyl methacrylate	50.000	47.135	5.7	101	0.00
57 T	1,3-Dichloropropane	50.000	48.771	2.5	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.861	-3.5	115	0.00
59 T	2-Hexanone	250.000	263.414	-5.4	98	0.00
60 T	Dibromochloromethane	50.000	49.408	1.2	100	0.00
61 T	1,2-Dibromoethane	50.000	50.115	-0.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.689	-1.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.980	0.0	96	0.00
65 PM	Chlorobenzene	50.000	49.343	1.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.702	0.6	100	0.00
67 C	Ethyl Benzene	50.000	50.590	-1.2#	97	0.00
68 T	m/p-Xylenes	100.000	103.957	-4.0	98	0.00
69 T	o-Xylene	50.000	52.404	-4.8	99	0.00
70 T	Styrene	50.000	54.870	-9.7	101	0.00
71 P	Bromoform	50.000	51.436	-2.9	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	51.331	-2.7	100	0.00
74 T	N-amyl acetate	50.000	52.993	-6.0	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.436	3.1	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.737	-3.5	103	0.00
77 T	Bromobenzene	50.000	50.917	-1.8	103	0.00
78 T	n-propylbenzene	50.000	49.802	0.4	97	0.00
79 T	2-Chlorotoluene	50.000	49.630	0.7	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.971	-3.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.096	9.8	91	0.00
82 T	4-Chlorotoluene	50.000	50.441	-0.9	99	0.00
83 T	tert-Butylbenzene	50.000	51.667	-3.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.262	1.5	101	0.00
85 T	sec-Butylbenzene	50.000	51.598	-3.2	99	0.00
86 T	p-Isopropyltoluene	50.000	52.463	-4.9	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.915	0.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.601	4.8	103	0.00
89 T	n-Butylbenzene	50.000	48.649	2.7	94	0.00
90 T	Hexachloroethane	50.000	47.116	5.8	99	0.00
91 T	1,2-Dichlorobenzene	50.000	50.100	-0.2	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.153	1.7	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.303	-2.6	99	0.00
94 T	Hexachlorobutadiene	50.000	47.646	4.7	100	0.00
95 T	Naphthalene	50.000	48.659	2.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.664	-7.3	101	0.00

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