

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102921\
 Data File : VU045452.D
 Acq On : 28 Oct 2021 21:58
 Operator : SY/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ICSVU102921

Quant Time: Oct 29 11:10:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U102821W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 29 11:09:42 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	50.265	-0.5	101	0.00
3 P	Chloromethane	50.000	48.371	3.3	98	0.00
4 C	Vinyl Chloride	50.000	52.316	-4.6#	101	0.00
5 T	Bromomethane	50.000	48.330	3.3	97	0.00
6 T	Chloroethane	50.000	50.688	-1.4	102	0.00
7 T	Trichlorofluoromethane	50.000	52.800	-5.6	101	0.00
8 T	Diethyl Ether	50.000	53.097	-6.2	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.431	-4.9	100	0.00
10 T	Methyl Iodide	50.000	53.888	-7.8	132	0.00
11 T	Tert butyl alcohol	250.000	259.283	-3.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	52.182	-4.4#	101	0.00
13 T	Acrolein	250.000	257.067	-2.8	106	0.00
14 T	Allyl chloride	50.000	53.230	-6.5	102	0.00
15 T	Acrylonitrile	250.000	263.037	-5.2	102	0.00
16 T	Acetone	250.000	242.810	2.9	97	0.00
17 T	Carbon Disulfide	50.000	52.601	-5.2	103	0.00
18 T	Methyl Acetate	50.000	51.789	-3.6	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.171	-6.3	102	0.00
20 T	Methylene Chloride	50.000	48.662	2.7	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.091	-4.2	102	0.00
22 T	Diisopropyl ether	50.000	53.940	-7.9	101	0.00
23 T	Vinyl Acetate	250.000	271.125	-8.5	102	0.00
24 P	1,1-Dichloroethane	50.000	52.646	-5.3	102	0.00
25 T	2-Butanone	250.000	260.279	-4.1	99	0.00
26 T	2,2-Dichloropropane	50.000	50.524	-1.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.180	-6.4	101	0.00
28 T	Bromochloromethane	50.000	49.424	1.2	99	0.00
29 T	Tetrahydrofuran	250.000	261.583	-4.6	101	0.00
30 C	Chloroform	50.000	52.553	-5.1#	102	0.00
31 T	Cyclohexane	50.000	49.588	0.8	101	0.00
32 T	1,1,1-Trichloroethane	50.000	52.961	-5.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.999	-4.0	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	52.299	-4.6	108	0.00
36 T	1,1-Dichloropropene	50.000	52.025	-4.0	102	0.00
37 T	Ethyl Acetate	50.000	50.469	-0.9	100	0.00
38 T	Carbon Tetrachloride	50.000	51.153	-2.3	101	0.00
39 T	Methylcyclohexane	50.000	51.942	-3.9	101	0.00
40 TM	Benzene	50.000	51.603	-3.2	102	0.00
41 T	Methacrylonitrile	50.000	52.385	-4.8	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.314	-2.6	102	0.00
43 T	Isopropyl Acetate	50.000	52.228	-4.5	102	0.00
44 TM	Trichloroethene	50.000	52.089	-4.2	103	0.00
45 C	1,2-Dichloropropane	50.000	51.318	-2.6#	101	0.00
46 T	Dibromomethane	50.000	52.669	-5.3	101	0.00
47 T	Bromodichloromethane	50.000	52.099	-4.2	100	0.00
48 T	Methyl methacrylate	50.000	52.902	-5.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	920.794	7.9	94	0.00
50 S	Toluene-d8	50.000	52.365	-4.7	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.648	-3.9	100	0.00
52 CM	Toluene	50.000	52.250	-4.5#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	52.610	-5.2	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.622	-5.2	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.430	-2.9	103	0.00
56 T	Ethyl methacrylate	50.000	47.907	4.2	102	0.00
57 T	1,3-Dichloropropane	50.000	50.876	-1.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.157	-2.1	101	0.00
59 T	2-Hexanone	250.000	259.375	-3.8	100	0.00
60 T	Dibromochloromethane	50.000	52.240	-4.5	102	0.00
61 T	1,2-Dibromoethane	50.000	51.977	-4.0	103	0.00
62 S	4-Bromofluorobenzene	50.000	52.010	-4.0	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	50.919	-1.8	102	0.00
65 PM	Chlorobenzene	50.000	50.876	-1.8	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.736	-3.5	102	0.00
67 C	Ethyl Benzene	50.000	52.205	-4.4#	102	0.00
68 T	m/p-Xylenes	100.000	105.995	-6.0	102	0.00
69 T	o-Xylene	50.000	53.231	-6.5	102	0.00
70 T	Styrene	50.000	48.842	2.3	102	0.00
71 P	Bromoform	50.000	47.656	4.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	53.208	-6.4	102	0.00
74 T	N-amyl acetate	50.000	48.535	2.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.990	-2.0	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.761	8.5	88	0.00
77 T	Bromobenzene	50.000	52.956	-5.9	102	0.00
78 T	n-propylbenzene	50.000	53.796	-7.6	101	0.00
79 T	2-Chlorotoluene	50.000	53.001	-6.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.269	-8.5	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.231	3.5	102	0.00
82 T	4-Chlorotoluene	50.000	53.999	-8.0	102	0.00
83 T	tert-Butylbenzene	50.000	53.620	-7.2	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.043	-8.1	101	0.00
85 T	sec-Butylbenzene	50.000	54.136	-8.3	102	0.00
86 T	p-Isopropyltoluene	50.000	50.104	-0.2	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.502	-3.0	103	0.00
88 T	1,4-Dichlorobenzene	50.000	50.693	-1.4	102	0.00
89 T	n-Butylbenzene	50.000	49.199	1.6	101	0.00
90 T	Hexachloroethane	50.000	52.962	-5.9	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.023	-2.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.590	-5.2	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.886	-5.8	103	0.00
94 T	Hexachlorobutadiene	50.000	53.378	-6.8	102	0.00
95 T	Naphthalene	50.000	50.291	-0.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.381	-6.8	103	0.00

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