

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040921\
 Data File : VU042998.D
 Acq On : 09 Apr 2021 12:57
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Apr 09 15:42:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U040921W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 09 09:26:47 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	56.064	-12.1	109	0.00
3 P	Chloromethane	50.000	49.078	1.8	96	0.00
4 C	Vinyl Chloride	50.000	48.269	3.5#	93	0.00
5 T	Bromomethane	50.000	47.183	5.6	89	0.00
6 T	Chloroethane	50.000	45.348	9.3	96	0.00
7 T	Trichlorofluoromethane	50.000	47.346	5.3	93	0.00
8 T	Diethyl Ether	50.000	55.158	-10.3	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.451	1.1	98	0.00
10 T	Methyl Iodide	50.000	50.511	-1.0	96	0.00
11 T	Tert butyl alcohol	250.000	272.347	-8.9	111	0.00
12 CM	1,1-Dichloroethene	50.000	45.346	9.3#	93	0.00
13 T	Acrolein	250.000	108.120	56.8#	38	0.00
14 T	Allyl chloride	50.000	51.775	-3.5	99	0.00
15 T	Acrylonitrile	250.000	280.579	-12.2	107	0.00
16 T	Acetone	250.000	287.526	-15.0	113	0.00
17 T	Carbon Disulfide	50.000	42.028	15.9	86	0.00
18 T	Methyl Acetate	50.000	67.119	-34.2#	130	0.00
19 T	Methyl tert-butyl Ether	50.000	56.515	-13.0	110	0.00
20 T	Methylene Chloride	50.000	49.709	0.6	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.211	5.6	92	0.00
22 T	Diisopropyl ether	50.000	55.873	-11.7	107	0.00
23 T	Vinyl Acetate	250.000	274.218	-9.7	103	0.00
24 P	1,1-Dichloroethane	50.000	51.755	-3.5	98	0.00
25 T	2-Butanone	250.000	280.374	-12.1	106	0.00
26 T	2,2-Dichloropropane	50.000	50.246	-0.5	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.105	-8.2	102	0.00
28 T	Bromochloromethane	50.000	59.464	-18.9	116	0.00
29 T	Tetrahydrofuran	250.000	274.226	-9.7	103	0.00
30 C	Chloroform	50.000	52.373	-4.7#	100	0.00
31 T	Cyclohexane	50.000	45.728	8.5	93	0.00
32 T	1,1,1-Trichloroethane	50.000	50.030	-0.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.952	-13.9	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	53.781	-7.6	116	0.00
36 T	1,1-Dichloropropene	50.000	48.255	3.5	92	0.00
37 T	Ethyl Acetate	50.000	52.710	-5.4	104	0.00
38 T	Carbon Tetrachloride	50.000	46.408	7.2	91	0.00
39 T	Methylcyclohexane	50.000	46.422	7.2	91	0.00
40 TM	Benzene	50.000	49.168	1.7	97	0.00
41 T	Methacrylonitrile	50.000	55.252	-10.5	107	0.00
42 TM	1,2-Dichloroethane	50.000	53.057	-6.1	103	0.00
43 T	Isopropyl Acetate	50.000	54.985	-10.0	107	0.00
44 TM	Trichloroethene	50.000	47.174	5.7	96	0.00
45 C	1,2-Dichloropropane	50.000	51.874	-3.7#	102	0.00
46 T	Dibromomethane	50.000	53.597	-7.2	103	0.00
47 T	Bromodichloromethane	50.000	53.069	-6.1	103	0.00
48 T	Methyl methacrylate	50.000	55.903	-11.8	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1032.366	-3.2	106	0.00
50 S	Toluene-d8	50.000	51.272	-2.5	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.339	-0.5	108	0.00
52 CM	Toluene	50.000	50.273	-0.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.231	1.5	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.539	2.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	56.141	-12.3	107	0.00
56 T	Ethyl methacrylate	50.000	49.445	1.1	108	0.00
57 T	1,3-Dichloropropane	50.000	54.956	-9.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.524	7.0	103	0.00
59 T	2-Hexanone	250.000	254.601	-1.8	107	0.00
60 T	Dibromochloromethane	50.000	49.866	0.3	107	0.00
61 T	1,2-Dibromoethane	50.000	55.054	-10.1	104	0.00
62 S	4-Bromofluorobenzene	50.000	57.486	-15.0	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	46.156	7.7	93	0.00
65 PM	Chlorobenzene	50.000	49.272	1.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.353	-2.7	101	0.00
67 C	Ethyl Benzene	50.000	48.782	2.4#	94	0.00
68 T	m/p-Xylenes	100.000	100.485	-0.5	96	0.00
69 T	o-Xylene	50.000	51.163	-2.3	97	0.00
70 T	Styrene	50.000	47.166	5.7	100	0.00
71 P	Bromoform	50.000	50.359	-0.7	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	46.489	7.0	96	0.00
74 T	N-amyl acetate	50.000	52.967	-5.9	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.221	-4.4	109	0.00
76 T	1,2,3-Trichloropropane	50.000	47.967	4.1	95	0.00
77 T	Bromobenzene	50.000	49.265	1.5	102	0.00
78 T	n-propylbenzene	50.000	46.944	6.1	94	0.00
79 T	2-Chlorotoluene	50.000	47.817	4.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.614	2.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.249	1.5	111	0.00
82 T	4-Chlorotoluene	50.000	48.591	2.8	98	0.00
83 T	tert-Butylbenzene	50.000	47.683	4.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.506	3.0	98	0.00
85 T	sec-Butylbenzene	50.000	46.967	6.1	95	0.00
86 T	p-Isopropyltoluene	50.000	49.151	1.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.099	3.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.648	2.7	101	0.00
89 T	n-Butylbenzene	50.000	44.681	10.6	96	0.00
90 T	Hexachloroethane	50.000	44.403	11.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.017	-0.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.575	0.8	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.630	-3.3	104	0.00
94 T	Hexachlorobutadiene	50.000	46.485	7.0	100	0.00
95 T	Naphthalene	50.000	48.254	3.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.258	-4.5	105	0.00

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