

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021721\
 Data File : VN065903.D
 Acq On : 17 Feb 2021 17:11
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN021721

Quant Time: Feb 18 01:45:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	110	0.00
2 T	Dichlorodifluoromethane	50.000	46.996	6.0	103	0.00
3 P	Chloromethane	50.000	47.909	4.2	101	0.00
4 C	Vinyl Chloride	50.000	47.901	4.2#	102	0.00
5 T	Bromomethane	50.000	51.225	-2.5	109	0.00
6 T	Chloroethane	50.000	47.427	5.1	103	0.00
7 T	Trichlorofluoromethane	50.000	46.720	6.6	100	0.00
8 T	Diethyl Ether	50.000	48.231	3.5	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.913	4.2	104	0.00
10 T	Methyl Iodide	50.000	45.720	8.6	98	0.00
11 T	Tert butyl alcohol	250.000	244.958	2.0	106	0.00
12 CM	1,1-Dichloroethene	50.000	45.285	9.4#	100	0.00
13 T	Acrolein	250.000	223.144	10.7	108	0.00
14 T	Allyl chloride	50.000	47.433	5.1	102	0.00
15 T	Acrylonitrile	250.000	247.858	0.9	102	0.00
16 T	Acetone	250.000	263.574	-5.4	114	0.00
17 T	Carbon Disulfide	50.000	47.339	5.3	104	0.00
18 T	Methyl Acetate	50.000	47.519	5.0	103	0.00
19 T	Methyl tert-butyl Ether	50.000	47.984	4.0	104	0.00
20 T	Methylene Chloride	50.000	46.295	7.4	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.418	7.2	101	0.00
22 T	Diisopropyl ether	50.000	48.421	3.2	104	0.00
23 T	Vinyl Acetate	250.000	252.120	-0.8	103	0.00
24 P	1,1-Dichloroethane	50.000	46.986	6.0	102	0.00
25 T	2-Butanone	250.000	250.972	-0.4	105	0.00
26 T	2,2-Dichloropropane	50.000	48.850	2.3	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.485	5.0	101	0.00
28 T	Bromochloromethane	50.000	45.053	9.9	102	0.00
29 T	Tetrahydrofuran	250.000	239.578	4.2	101	0.00
30 C	Chloroform	50.000	47.207	5.6#	103	0.00
31 T	Cyclohexane	50.000	45.982	8.0	103	0.00
32 T	1,1,1-Trichloroethane	50.000	46.553	6.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.780	8.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	47.465	5.1	103	0.00
36 T	1,1-Dichloropropene	50.000	47.909	4.2	103	0.00
37 T	Ethyl Acetate	50.000	48.297	3.4	99	0.00
38 T	Carbon Tetrachloride	50.000	47.225	5.5	100	0.00
39 T	Methylcyclohexane	50.000	49.192	1.6	107	0.00
40 TM	Benzene	50.000	47.697	4.6	101	0.00
41 T	Methacrylonitrile	50.000	51.585	-3.2	105	0.00
42 TM	1,2-Dichloroethane	50.000	48.702	2.6	102	0.00
43 T	Isopropyl Acetate	50.000	50.834	-1.7	103	0.00
44 TM	Trichloroethene	50.000	49.348	1.3	104	0.00
45 C	1,2-Dichloropropane	50.000	49.775	0.5#	103	0.00
46 T	Dibromomethane	50.000	50.403	-0.8	103	0.00
47 T	Bromodichloromethane	50.000	50.669	-1.3	102	0.00
48 T	Methyl methacrylate	50.000	49.184	1.6	99	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1027.793	-2.8	107	0.00
50 S	Toluene-d8	50.000	47.598	4.8	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.279	0.3	101	0.00
52 CM	Toluene	50.000	48.918	2.2#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	47.524	5.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.183	-4.4	107	0.00
55 T	1,1,2-Trichloroethane	50.000	50.031	-0.1	104	0.00
56 T	Ethyl methacrylate	50.000	51.868	-3.7	103	0.00
57 T	1,3-Dichloropropane	50.000	49.713	0.6	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.432	1.4	102	0.00
59 T	2-Hexanone	250.000	255.885	-2.4	102	0.00
60 T	Dibromochloromethane	50.000	51.721	-3.4	102	0.00
61 T	1,2-Dibromoethane	50.000	51.121	-2.2	104	0.00
62 S	4-Bromofluorobenzene	50.000	47.663	4.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	47.841	4.3	103	0.00
65 PM	Chlorobenzene	50.000	49.020	2.0	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.965	-1.9	103	0.00
67 C	Ethyl Benzene	50.000	49.567	0.9#	104	0.00
68 T	m/p-Xylenes	100.000	98.852	1.1	103	0.00
69 T	o-Xylene	50.000	49.471	1.1	101	0.00
70 T	Styrene	50.000	51.317	-2.6	103	0.00
71 P	Bromoform	50.000	46.272	7.5	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	47.788	4.4	102	0.00
74 T	N-ethyl acetate	50.000	52.786	-5.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.028	5.9	101	0.00
76 T	1,2,3-Trichloropropane	50.000	45.548	8.9	99	0.00
77 T	Bromobenzene	50.000	48.655	2.7	103	0.00
78 T	n-propylbenzene	50.000	48.790	2.4	104	0.00
79 T	2-Chlorotoluene	50.000	46.903	6.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.651	2.7	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.674	-5.3	107	0.00
82 T	4-Chlorotoluene	50.000	48.047	3.9	102	0.00
83 T	tert-Butylbenzene	50.000	48.346	3.3	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.171	1.7	104	0.00
85 T	sec-Butylbenzene	50.000	48.665	2.7	104	0.00
86 T	p-Isopropyltoluene	50.000	49.018	2.0	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.514	1.0	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.634	2.7	104	0.00
89 T	n-Butylbenzene	50.000	50.338	-0.7	105	0.00
90 T	Hexachloroethane	50.000	48.083	3.8	102	0.00
91 T	1,2-Dichlorobenzene	50.000	48.862	2.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.099	3.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.767	2.5	104	0.00
94 T	Hexachlorobutadiene	50.000	49.710	0.6	102	0.00
95 T	Naphthalene	50.000	47.171	5.7	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.271	3.5	103	0.00

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