

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050421\
 Data File : VN066976.D
 Acq On : 5 May 2021 8:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 05 08:40:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	45.168	9.7	61	0.00
3 P	Chloromethane	50.000	56.850	-13.7	75	0.00
4 C	Vinyl Chloride	50.000	54.614	-9.2#	72	0.00
5 T	Bromomethane	50.000	58.266	-16.5	76	0.00
6 T	Chloroethane	50.000	56.935	-13.9	76	0.00
7 T	Trichlorofluoromethane	50.000	48.082	3.8	65	0.00
8 T	Diethyl Ether	50.000	63.193	-26.4#	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.367	19.3	55	0.00
10 T	Methyl Iodide	50.000	59.955	-19.9	80	0.00
11 T	Tert butyl alcohol	250.000	340.811	-36.3#	88	0.00
12 CM	1,1-Dichloroethene	50.000	51.641	-3.3#	70	0.00
13 T	Acrolein	250.000	281.802	-12.7	76	0.00
14 T	Allyl chloride	50.000	55.010	-10.0	74	0.00
15 T	Acrylonitrile	250.000	337.832	-35.1#	88	0.00
16 T	Acetone	250.000	333.195	-33.3#	92	0.00
17 T	Carbon Disulfide	50.000	49.787	0.4	68	0.00
18 T	Methyl Acetate	50.000	70.991	-42.0#	92	0.00
19 T	Methyl tert-butyl Ether	50.000	66.977	-34.0#	87	0.00
20 T	Methylene Chloride	50.000	62.459	-24.9	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.029	-10.1	74	0.00
22 T	Diisopropyl ether	50.000	64.628	-29.3#	84	0.00
23 T	Vinyl Acetate	250.000	335.307	-34.1#	85	0.00
24 P	1,1-Dichloroethane	50.000	60.663	-21.3	82	0.00
25 T	2-Butanone	250.000	336.010	-34.4#	89	0.00
26 T	2,2-Dichloropropane	50.000	29.100	41.8#	39	0.00
27 T	cis-1,2-Dichloroethene	50.000	59.441	-18.9	79	0.00
28 T	Bromochloromethane	50.000	64.142	-28.3#	90	0.00
29 T	Tetrahydrofuran	250.000	348.701	-39.5#	89	0.00
30 C	Chloroform	50.000	61.707	-23.4#	83	0.00
31 T	Cyclohexane	50.000	37.441	25.1#	51	0.00
32 T	1,1,1-Trichloroethane	50.000	54.472	-8.9	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	64.917	-29.8#	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	57.832	-15.7	87	0.00
36 T	1,1-Dichloropropene	50.000	43.841	12.3	63	0.00
37 T	Ethyl Acetate	50.000	62.286	-24.6	87	0.00
38 T	Carbon Tetrachloride	50.000	45.755	8.5	67	0.00
39 T	Methylcyclohexane	50.000	34.027	31.9#	47	0.00
40 TM	Benzene	50.000	53.522	-7.0	77	0.00
41 T	Methacrylonitrile	50.000	67.560	-35.1#	99	0.00
42 TM	1,2-Dichloroethane	50.000	60.030	-20.1	87	0.00
43 T	Isopropyl Acetate	50.000	61.969	-23.9	87	0.00
44 TM	Trichloroethene	50.000	47.374	5.3	69	0.00
45 C	1,2-Dichloropropane	50.000	56.224	-12.4#	81	0.00
46 T	Dibromomethane	50.000	59.054	-18.1	85	0.00
47 T	Bromodichloromethane	50.000	58.371	-16.7	84	0.00
48 T	Methyl methacrylate	50.000	63.509	-27.0#	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1270.757	-27.1#	84	0.00
50 S	Toluene-d8	50.000	50.984	-2.0	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	329.397	-31.8#	88	0.00
52 CM	Toluene	50.000	49.700	0.6#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	51.011	-2.0	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.123	-4.2	74	0.00
55 T	1,1,2-Trichloroethane	50.000	58.538	-17.1	83	0.00
56 T	Ethyl methacrylate	50.000	54.511	-9.0	82	0.00
57 T	1,3-Dichloropropane	50.000	58.614	-17.2	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	354.984	-42.0#	93	0.00
59 T	2-Hexanone	250.000	288.250	-15.3	87	0.00
60 T	Dibromochloromethane	50.000	58.698	-17.4	83	0.00
61 T	1,2-Dibromoethane	50.000	58.946	-17.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	53.565	-7.1	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	40.172	19.7	59	0.00
65 PM	Chlorobenzene	50.000	49.212	1.6	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.477	-9.0	78	0.00
67 C	Ethyl Benzene	50.000	45.987	8.0#	62	0.00
68 T	m/p-Xylenes	100.000	93.311	6.7	62	0.00
69 T	o-Xylene	50.000	49.333	1.3	67	0.00
70 T	Styrene	50.000	46.584	6.8	69	0.00
71 P	Bromoform	50.000	59.950	-19.9	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	66	0.00
73 T	Isopropylbenzene	50.000	47.329	5.3	59	0.00
74 T	N-amyl acetate	50.000	57.463	-14.9	61	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	65.361	-30.7#	85	0.00
76 T	1,2,3-Trichloropropane	50.000	66.553	-33.1#	82	0.00
77 T	Bromobenzene	50.000	55.351	-10.7	71	0.00
78 T	n-propylbenzene	50.000	45.975	8.0	56	0.00
79 T	2-Chlorotoluene	50.000	48.576	2.8	63	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.674	4.7	59	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.515	-1.0	66	0.00
82 T	4-Chlorotoluene	50.000	50.198	-0.4	61	0.00
83 T	tert-Butylbenzene	50.000	44.856	10.3	56	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.158	1.7	60	0.00
85 T	sec-Butylbenzene	50.000	43.202	13.6	53	0.00
86 T	p-Isopropyltoluene	50.000	43.927	12.1	53	0.00
87 T	1,3-Dichlorobenzene	50.000	50.687	-1.4	63	0.00
88 T	1,4-Dichlorobenzene	50.000	49.844	0.3	61	0.00
89 T	n-Butylbenzene	50.000	37.517	25.0	48	0.00
90 T	Hexachloroethane	50.000	44.653	10.7	59	0.00
91 T	1,2-Dichlorobenzene	50.000	55.270	-10.5	69	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	64.936	-29.9#	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.723	-3.4	63	0.00
94 T	Hexachlorobutadiene	50.000	41.664	16.7	54	0.00
95 T	Naphthalene	50.000	60.306	-20.6	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.363	-6.7	63	0.00

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