

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031621\
 Data File : VN066225.D
 Acq On : 16 Mar 2021 20:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 17 05:26:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	48.811	2.4	79	0.00
3 P	Chloromethane	50.000	45.899	8.2	76	0.00
4 C	Vinyl Chloride	50.000	47.152	5.7#	77	0.00
5 T	Bromomethane	50.000	45.897	8.2	78	0.01
6 T	Chloroethane	50.000	47.688	4.6	79	0.00
7 T	Trichlorofluoromethane	50.000	50.841	-1.7	80	0.00
8 T	Diethyl Ether	50.000	47.361	5.3	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.317	3.4	78	0.00
10 T	Methyl Iodide	50.000	44.297	11.4	71	0.00
11 T	Tert butyl alcohol	250.000	220.670	11.7	68	0.00
12 CM	1,1-Dichloroethene	50.000	46.440	7.1#	78	0.00
13 T	Acrolein	250.000	203.175	18.7	67	0.00
14 T	Allyl chloride	50.000	53.767	-7.5	88	0.00
15 T	Acrylonitrile	250.000	251.148	-0.5	77	0.00
16 T	Acetone	250.000	229.372	8.3	76	0.00
17 T	Carbon Disulfide	50.000	46.820	6.4	77	0.00
18 T	Methyl Acetate	50.000	52.539	-5.1	77	0.00
19 T	Methyl tert-butyl Ether	50.000	51.461	-2.9	82	0.00
20 T	Methylene Chloride	50.000	47.839	4.3	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.235	1.5	81	0.00
22 T	Diisopropyl ether	50.000	54.189	-8.4	82	0.00
23 T	Vinyl Acetate	250.000	264.833	-5.9	81	0.00
24 P	1,1-Dichloroethane	50.000	51.921	-3.8	81	0.00
25 T	2-Butanone	250.000	254.802	-1.9	76	0.00
26 T	2,2-Dichloropropane	50.000	48.895	2.2	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.130	-2.3	80	0.00
28 T	Bromochloromethane	50.000	52.809	-5.6	84	0.00
29 T	Tetrahydrofuran	250.000	257.821	-3.1	78	0.00
30 C	Chloroform	50.000	52.103	-4.2#	83	0.00
31 T	Cyclohexane	50.000	46.443	7.1	77	0.00
32 T	1,1,1-Trichloroethane	50.000	52.449	-4.9	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.120	-2.2	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	50.402	-0.8	81	0.00
36 T	1,1-Dichloropropene	50.000	51.664	-3.3	81	0.00
37 T	Ethyl Acetate	50.000	50.245	-0.5	78	0.00
38 T	Carbon Tetrachloride	50.000	53.710	-7.4	82	0.00
39 T	Methylcyclohexane	50.000	49.570	0.9	75	0.00
40 TM	Benzene	50.000	51.029	-2.1	79	0.00
41 T	Methacrylonitrile	50.000	49.489	1.0	79	0.00
42 TM	1,2-Dichloroethane	50.000	55.854	-11.7	85	0.00
43 T	Isopropyl Acetate	50.000	53.210	-6.4	80	0.00
44 TM	Trichloroethene	50.000	51.503	-3.0	80	0.00
45 C	1,2-Dichloropropane	50.000	54.206	-8.4#	82	0.00
46 T	Dibromomethane	50.000	52.727	-5.5	80	0.00
47 T	Bromodichloromethane	50.000	52.761	-5.5	82	0.00
48 T	Methyl methacrylate	50.000	53.550	-7.1	81	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	866.088	13.4	69	0.00
50 S	Toluene-d8	50.000	49.882	0.2	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.652	-9.9	79	0.00
52 CM	Toluene	50.000	52.010	-4.0#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	53.725	-7.5	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.931	-3.9	79	0.00
55 T	1,1,2-Trichloroethane	50.000	52.524	-5.0	81	0.00
56 T	Ethyl methacrylate	50.000	47.055	5.9	78	0.00
57 T	1,3-Dichloropropane	50.000	51.716	-3.4	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.160	11.9	80	0.00
59 T	2-Hexanone	250.000	250.482	-0.2	78	0.00
60 T	Dibromochloromethane	50.000	52.249	-4.5	80	0.00
61 T	1,2-Dibromoethane	50.000	52.090	-4.2	79	0.00
62 S	4-Bromofluorobenzene	50.000	50.592	-1.2	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	50.191	-0.4	79	0.00
65 PM	Chlorobenzene	50.000	49.897	0.2	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.051	-4.1	81	0.00
67 C	Ethyl Benzene	50.000	51.860	-3.7#	79	0.00
68 T	m/p-Xylenes	100.000	103.176	-3.2	79	0.00
69 T	o-Xylene	50.000	50.328	-0.7	77	0.00
70 T	Styrene	50.000	48.029	3.9	80	0.00
71 P	Bromoform	50.000	51.482	-3.0	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	47.942	4.1	79	0.00
74 T	N-ethyl acetate	50.000	45.308	9.4	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.140	7.7	75	0.00
76 T	1,2,3-Trichloropropane	50.000	46.250	7.5	77	0.00
77 T	Bromobenzene	50.000	46.620	6.8	80	0.00
78 T	n-propylbenzene	50.000	50.469	-0.9	80	0.00
79 T	2-Chlorotoluene	50.000	49.071	1.9	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.778	0.4	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.026	9.9	73	0.00
82 T	4-Chlorotoluene	50.000	47.703	4.6	81	0.00
83 T	tert-Butylbenzene	50.000	46.451	7.1	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.341	-0.7	80	0.00
85 T	sec-Butylbenzene	50.000	50.168	-0.3	80	0.00
86 T	p-Isopropyltoluene	50.000	51.562	-3.1	81	0.00
87 T	1,3-Dichlorobenzene	50.000	49.986	0.0	83	0.00
88 T	1,4-Dichlorobenzene	50.000	48.375	3.3	82	0.00
89 T	n-Butylbenzene	50.000	45.920	8.2	82	0.00
90 T	Hexachloroethane	50.000	47.824	4.4	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.188	-0.4	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.135	3.7	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.167	-6.3	86	0.00
94 T	Hexachlorobutadiene	50.000	51.250	-2.5	86	0.00
95 T	Naphthalene	50.000	50.248	-0.5	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.574	-5.1	90	0.00

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