

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081221\
 Data File : VN068105.D
 Acq On : 12 Aug 2021 21:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 13 05:48:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	43.765	12.5	84	0.00
3 P	Chloromethane	50.000	44.720	10.6	88	0.00
4 C	Vinyl Chloride	50.000	46.731	6.5#	90	0.00
5 T	Bromomethane	50.000	46.112	7.8	101	-0.02
6 T	Chloroethane	50.000	46.342	7.3	91	-0.01
7 T	Trichlorofluoromethane	50.000	46.297	7.4	92	0.00
8 T	Diethyl Ether	50.000	76.441	-52.9#	140	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.126	3.7	95	0.00
10 T	Methyl Iodide	50.000	48.310	3.4	97	0.00
11 T	Tert butyl alcohol	250.000	275.311	-10.1	104	0.00
12 CM	1,1-Dichloroethene	50.000	50.071	-0.1#	96	0.00
13 T	Acrolein	250.000	291.681	-16.7	103	0.00
14 T	Allyl chloride	50.000	49.694	0.6	95	0.00
15 T	Acrylonitrile	250.000	288.380	-15.4	107	0.00
16 T	Acetone	250.000	233.482	6.6	102	0.00
17 T	Carbon Disulfide	50.000	45.156	9.7	88	0.00
18 T	Methyl Acetate	50.000	55.811	-11.6	110	0.00
19 T	Methyl tert-butyl Ether	50.000	54.252	-8.5	100	0.00
20 T	Methylene Chloride	50.000	51.370	-2.7	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.627	-1.3	96	0.00
22 T	Diisopropyl ether	50.000	53.938	-7.9	98	0.00
23 T	Vinyl Acetate	250.000	240.403	3.8	97	0.00
24 P	1,1-Dichloroethane	50.000	51.308	-2.6	97	0.00
25 T	2-Butanone	250.000	275.221	-10.1	104	0.00
26 T	2,2-Dichloropropane	50.000	41.702	16.6	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.262	-4.5	98	0.00
28 T	Bromochloromethane	50.000	48.022	4.0	93	0.00
29 T	Tetrahydrofuran	250.000	290.428	-16.2	104	0.00
30 C	Chloroform	50.000	52.692	-5.4#	100	0.00
31 T	Cyclohexane	50.000	45.466	9.1	93	0.00
32 T	1,1,1-Trichloroethane	50.000	53.899	-7.8	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.967	-1.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	54.267	-8.5	105	0.00
36 T	1,1-Dichloropropene	50.000	51.507	-3.0	95	0.00
37 T	Ethyl Acetate	50.000	53.574	-7.1	99	0.00
38 T	Carbon Tetrachloride	50.000	56.158	-12.3	99	0.00
39 T	Methylcyclohexane	50.000	51.670	-3.3	92	0.00
40 TM	Benzene	50.000	53.870	-7.7	99	0.00
41 T	Methacrylonitrile	50.000	54.663	-9.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	53.185	-6.4	101	0.00
43 T	Isopropyl Acetate	50.000	57.569	-15.1	104	0.00
44 TM	Trichloroethene	50.000	53.837	-7.7	99	0.00
45 C	1,2-Dichloropropane	50.000	55.200	-10.4#	102	0.00
46 T	Dibromomethane	50.000	56.092	-12.2	103	0.00
47 T	Bromodichloromethane	50.000	58.019	-16.0	102	0.00
48 T	Methyl methacrylate	50.000	49.660	0.7	103	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	1157.132	-15.7	106	0.00
50 S	Toluene-d8	50.000	48.147	3.7	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.206	-2.5	108	0.00
52 CM	Toluene	50.000	57.228	-14.5#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	47.345	5.3	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.514	5.0	98	0.00
55 T	1,1,2-Trichloroethane	50.000	57.075	-14.2	105	0.00
56 T	Ethyl methacrylate	50.000	49.053	1.9	104	0.00
57 T	1,3-Dichloropropane	50.000	57.943	-15.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.902	8.8	99	0.00
59 T	2-Hexanone	250.000	255.810	-2.3	108	0.00
60 T	Dibromochloromethane	50.000	49.827	0.3	107	0.00
61 T	1,2-Dibromoethane	50.000	59.021	-18.0	105	0.00
62 S	4-Bromofluorobenzene	50.000	48.389	3.2	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.151	1.7	96	0.00
65 PM	Chlorobenzene	50.000	54.048	-8.1	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.573	-1.1	106	0.00
67 C	Ethyl Benzene	50.000	54.903	-9.8#	102	0.00
68 T	m/p-Xylenes	100.000	97.585	2.4	102	0.00
69 T	o-Xylene	50.000	57.941	-15.9	105	0.00
70 T	Styrene	50.000	49.228	1.5	105	0.00
71 P	Bromoform	50.000	49.436	1.1	114	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.510	1.0	104	0.00
74 T	N-ethyl acetate	50.000	49.790	0.4	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.849	0.3	108	0.00
76 T	1,2,3-Trichloropropane	50.000	54.084	-8.2	120	0.00
77 T	Bromobenzene	50.000	50.957	-1.9	107	0.00
78 T	n-propylbenzene	50.000	49.871	0.3	102	0.00
79 T	2-Chlorotoluene	50.000	49.576	0.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.255	-2.5	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.394	9.2	97	0.00
82 T	4-Chlorotoluene	50.000	48.800	2.4	101	0.00
83 T	tert-Butylbenzene	50.000	52.603	-5.2	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.184	-4.4	101	0.00
85 T	sec-Butylbenzene	50.000	51.489	-3.0	103	0.00
86 T	p-Isopropyltoluene	50.000	53.096	-6.2	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.715	-1.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.849	0.3	103	0.00
89 T	n-Butylbenzene	50.000	46.930	6.1	95	0.00
90 T	Hexachloroethane	50.000	56.582	-13.2	108	0.00
91 T	1,2-Dichlorobenzene	50.000	49.729	0.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.863	-1.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.074	9.9	99	0.00
94 T	Hexachlorobutadiene	50.000	44.949	10.1	98	0.00
95 T	Naphthalene	50.000	44.836	10.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.682	8.6	101	0.00

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