

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071321\
 Data File : VN067708.D
 Acq On : 13 Jul 2021 10:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 13 22:15:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	54.520	-9.0	102	0.00
3 P	Chloromethane	50.000	43.724	12.6	90	0.00
4 C	Vinyl Chloride	50.000	43.144	13.7#	87	0.00
5 T	Bromomethane	50.000	49.438	1.1	87	0.00
6 T	Chloroethane	50.000	47.994	4.0	90	0.00
7 T	Trichlorofluoromethane	50.000	53.910	-7.8	92	0.00
8 T	Diethyl Ether	50.000	39.348	21.3	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.883	-5.8	104	0.00
10 T	Methyl Iodide	50.000	54.991	-10.0	97	0.00
11 T	Tert butyl alcohol	250.000	233.466	6.6	91	0.00
12 CM	1,1-Dichloroethene	50.000	50.927	-1.9#	99	0.00
13 T	Acrolein	250.000	325.208	-30.1#	123	0.00
14 T	Allyl chloride	50.000	49.600	0.8	95	0.00
15 T	Acrylonitrile	250.000	259.177	-3.7	94	0.00
16 T	Acetone	250.000	263.869	-5.5	109	0.00
17 T	Carbon Disulfide	50.000	49.545	0.9	94	0.00
18 T	Methyl Acetate	50.000	47.893	4.2	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.307	-4.6	96	0.00
20 T	Methylene Chloride	50.000	51.584	-3.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.218	-2.4	94	0.00
22 T	Diisopropyl ether	50.000	53.027	-6.1	94	0.00
23 T	Vinyl Acetate	250.000	262.999	-5.2	93	0.00
24 P	1,1-Dichloroethane	50.000	50.031	-0.1	93	0.00
25 T	2-Butanone	250.000	255.093	-2.0	94	0.00
26 T	2,2-Dichloropropane	50.000	53.532	-7.1	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.338	-2.7	93	0.00
28 T	Bromochloromethane	50.000	47.073	5.9	92	0.00
29 T	Tetrahydrofuran	250.000	249.982	0.0	89	0.00
30 C	Chloroform	50.000	50.901	-1.8#	93	0.00
31 T	Cyclohexane	50.000	45.401	9.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.252	-2.5	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.536	4.9	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.283	-0.6	92	0.00
36 T	1,1-Dichloropropene	50.000	52.526	-5.1	92	0.00
37 T	Ethyl Acetate	50.000	51.250	-2.5	91	0.00
38 T	Carbon Tetrachloride	50.000	54.899	-9.8	91	0.00
39 T	Methylcyclohexane	50.000	54.253	-8.5	94	0.00
40 TM	Benzene	50.000	52.750	-5.5	92	0.00
41 T	Methacrylonitrile	50.000	51.026	-2.1	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.165	-4.3	93	0.00
43 T	Isopropyl Acetate	50.000	52.569	-5.1	92	0.00
44 TM	Trichloroethene	50.000	53.288	-6.6	94	0.00
45 C	1,2-Dichloropropane	50.000	52.267	-4.5#	91	0.00
46 T	Dibromomethane	50.000	55.038	-10.1	94	0.00
47 T	Bromodichloromethane	50.000	54.982	-10.0	93	0.00
48 T	Methyl methacrylate	50.000	51.349	-2.7	92	0.00
49 T	1,4-Dioxane	1000.000	933.194	6.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
50 S	Toluene-d8	50.000	50.293	-0.6	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.652	-7.1	91	0.00
52 CM	Toluene	50.000	55.671	-11.3#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	51.177	-2.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.410	-12.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	55.763	-11.5	92	0.00
56 T	Ethyl methacrylate	50.000	57.216	-14.4	91	0.00
57 T	1,3-Dichloropropane	50.000	54.103	-8.2	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	217.908	12.8	84	0.00
59 T	2-Hexanone	250.000	273.459	-9.4	91	0.00
60 T	Dibromochloromethane	50.000	48.987	2.0	90	0.00
61 T	1,2-Dibromoethane	50.000	57.103	-14.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.335	-2.7	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	54.524	-9.0	95	0.00
65 PM	Chlorobenzene	50.000	53.729	-7.5	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.719	-15.4	89	0.00
67 C	Ethyl Benzene	50.000	54.936	-9.9#	89	0.00
68 T	m/p-Xylenes	100.000	112.116	-12.1	88	0.00
69 T	o-Xylene	50.000	55.307	-10.6	88	0.00
70 T	Styrene	50.000	58.520	-17.0	88	0.00
71 P	Bromoform	50.000	47.099	5.8	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	50.485	-1.0	88	0.00
74 T	N-amyl acetate	50.000	51.048	-2.1	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.861	0.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	48.521	3.0	93	0.00
77 T	Bromobenzene	50.000	52.732	-5.5	84	0.00
78 T	n-propylbenzene	50.000	51.886	-3.8	90	0.00
79 T	2-Chlorotoluene	50.000	50.590	-1.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.579	-5.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.193	-10.4	89	0.00
82 T	4-Chlorotoluene	50.000	52.066	-4.1	90	0.00
83 T	tert-Butylbenzene	50.000	51.820	-3.6	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.681	-7.4	89	0.00
85 T	sec-Butylbenzene	50.000	52.742	-5.5	90	0.00
86 T	p-Isopropyltoluene	50.000	54.543	-9.1	89	0.00
87 T	1,3-Dichlorobenzene	50.000	53.987	-8.0	86	0.00
88 T	1,4-Dichlorobenzene	50.000	51.965	-3.9	86	0.00
89 T	n-Butylbenzene	50.000	53.011	-6.0	91	0.00
90 T	Hexachloroethane	50.000	55.276	-10.6	88	0.00
91 T	1,2-Dichlorobenzene	50.000	53.441	-6.9	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.446	-2.9	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.872	6.3	83	0.00
94 T	Hexachlorobutadiene	50.000	55.033	-10.1	85	0.00
95 T	Naphthalene	50.000	45.533	8.9	81	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.309	7.4	82	0.00

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