

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070221\
 Data File : VN067629.D
 Acq On : 2 Jul 2021 20:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 05 05:05:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 12:55:54 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.478	7.0	90	0.00
3 P	Chloromethane	50.000	48.156	3.7	93	0.00
4 C	Vinyl Chloride	50.000	48.391	3.2#	92	0.00
5 T	Bromomethane	50.000	48.674	2.7	97	0.00
6 T	Chloroethane	50.000	48.783	2.4	96	0.00
7 T	Trichlorofluoromethane	50.000	51.125	-2.3	100	0.00
8 T	Diethyl Ether	50.000	31.411	37.2#	62	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.555	0.9	97	0.00
10 T	Methyl Iodide	50.000	50.938	-1.9	95	0.00
11 T	Tert butyl alcohol	250.000	246.068	1.6	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.647	-1.3#	98	0.00
13 T	Acrolein	250.000	209.647	16.1	84	0.00
14 T	Allyl chloride	50.000	50.237	-0.5	95	0.00
15 T	Acrylonitrile	250.000	262.067	-4.8	99	0.00
16 T	Acetone	250.000	227.981	8.8	96	0.00
17 T	Carbon Disulfide	50.000	49.366	1.3	94	0.00
18 T	Methyl Acetate	50.000	52.061	-4.1	101	0.00
19 T	Methyl tert-butyl Ether	50.000	52.033	-4.1	98	0.00
20 T	Methylene Chloride	50.000	48.961	2.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.699	-1.4	97	0.00
22 T	Diisopropyl ether	50.000	53.879	-7.8	98	0.00
23 T	Vinyl Acetate	250.000	271.256	-8.5	98	0.00
24 P	1,1-Dichloroethane	50.000	51.305	-2.6	97	0.00
25 T	2-Butanone	250.000	263.090	-5.2	98	0.00
26 T	2,2-Dichloropropane	50.000	42.869	14.3	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.713	-5.4	97	0.00
28 T	Bromochloromethane	50.000	49.710	0.6	96	0.00
29 T	Tetrahydrofuran	250.000	263.569	-5.4	97	0.00
30 C	Chloroform	50.000	51.765	-3.5#	97	0.00
31 T	Cyclohexane	50.000	48.333	3.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	54.353	-8.7	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.611	0.8	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.111	1.8	99	0.00
36 T	1,1-Dichloropropene	50.000	50.672	-1.3	96	0.00
37 T	Ethyl Acetate	50.000	51.991	-4.0	100	0.00
38 T	Carbon Tetrachloride	50.000	51.621	-3.2	94	0.00
39 T	Methylcyclohexane	50.000	50.450	-0.9	94	0.00
40 TM	Benzene	50.000	51.014	-2.0	94	0.00
41 T	Methacrylonitrile	50.000	50.873	-1.7	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.519	-3.0	96	0.00
43 T	Isopropyl Acetate	50.000	53.298	-6.6	99	0.00
44 TM	Trichloroethene	50.000	51.329	-2.7	95	0.00
45 C	1,2-Dichloropropane	50.000	51.671	-3.3#	97	0.00
46 T	Dibromomethane	50.000	53.016	-6.0	97	0.00
47 T	Bromodichloromethane	50.000	53.858	-7.7	97	0.00
48 T	Methyl methacrylate	50.000	52.390	-4.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1024.214	-2.4	96	0.00
50 S	Toluene-d8	50.000	49.246	1.5	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.927	-8.4	98	0.00
52 CM	Toluene	50.000	53.359	-6.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.574	4.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.873	-5.7	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.991	-6.0	98	0.00
56 T	Ethyl methacrylate	50.000	55.363	-10.7	99	0.00
57 T	1,3-Dichloropropane	50.000	52.510	-5.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.485	-14.6	125	0.00
59 T	2-Hexanone	250.000	282.020	-12.8	100	0.00
60 T	Dibromochloromethane	50.000	46.577	6.8	94	0.00
61 T	1,2-Dibromoethane	50.000	54.775	-9.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.911	-1.8	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.226	5.5	89	0.00
65 PM	Chlorobenzene	50.000	51.263	-2.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.909	-9.8	97	0.00
67 C	Ethyl Benzene	50.000	53.670	-7.3#	96	0.00
68 T	m/p-Xylenes	100.000	108.752	-8.8	94	0.00
69 T	o-Xylene	50.000	54.273	-8.5	95	0.00
70 T	Styrene	50.000	50.363	-0.7	95	0.00
71 P	Bromoform	50.000	45.857	8.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.352	5.3	94	0.00
74 T	N-amyl acetate	50.000	51.985	-4.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.942	4.1	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.510	-1.0	104	0.00
77 T	Bromobenzene	50.000	46.542	6.9	94	0.00
78 T	n-propylbenzene	50.000	49.089	1.8	96	0.00
79 T	2-Chlorotoluene	50.000	48.235	3.5	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.918	-1.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.743	2.5	97	0.00
82 T	4-Chlorotoluene	50.000	50.784	-1.6	99	0.00
83 T	tert-Butylbenzene	50.000	49.904	0.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.272	-4.5	99	0.00
85 T	sec-Butylbenzene	50.000	50.622	-1.2	98	0.00
86 T	p-Isopropyltoluene	50.000	52.266	-4.5	99	0.00
87 T	1,3-Dichlorobenzene	50.000	51.900	-3.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	51.826	-3.7	99	0.00
89 T	n-Butylbenzene	50.000	50.693	-1.4	97	0.00
90 T	Hexachloroethane	50.000	50.501	-1.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.453	-2.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.516	-5.0	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.805	2.4	100	0.00
94 T	Hexachlorobutadiene	50.000	46.623	6.8	99	0.00
95 T	Naphthalene	50.000	44.811	10.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.865	-1.7	101	0.00

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