

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090121\
 Data File : VN068378.D
 Acq On : 1 Sep 2021 11:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 02 12:10:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 31 02:20:58 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	47.870	4.3	104	0.00
3 P	Chloromethane	50.000	41.480	17.0	95	0.00
4 C	Vinyl Chloride	50.000	40.386	19.2#	88	0.00
5 T	Bromomethane	50.000	47.291	5.4	99	0.00
6 T	Chloroethane	50.000	40.483	19.0	91	0.00
7 T	Trichlorofluoromethane	50.000	26.621	46.8#	59	0.00
8 T	Diethyl Ether	50.000	31.175	37.6#	62	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.651	0.7	111	0.01
10 T	Methyl Iodide	50.000	61.439	-22.9	119	0.02
11 T	Tert butyl alcohol	250.000	244.457	2.2	104	-0.02
12 CM	1,1-Dichloroethene	50.000	48.503	3.0#	108	0.02
13 T	Acrolein	250.000	246.097	1.6	114	0.00
14 T	Allyl chloride	50.000	48.445	3.1	104	0.01
15 T	Acrylonitrile	250.000	239.832	4.1	104	0.00
16 T	Acetone	250.000	268.781	-7.5	108	0.00
17 T	Carbon Disulfide	50.000	46.156	7.7	102	0.02
18 T	Methyl Acetate	50.000	53.412	-6.8	107	0.00
19 T	Methyl tert-butyl Ether	50.000	52.141	-4.3	109	0.00
20 T	Methylene Chloride	50.000	51.356	-2.7	106	0.01
21 T	trans-1,2-Dichloroethene	50.000	48.963	2.1	106	0.00
22 T	Diisopropyl ether	50.000	50.649	-1.3	103	0.00
23 T	Vinyl Acetate	250.000	253.145	-1.3	102	0.00
24 P	1,1-Dichloroethane	50.000	47.451	5.1	103	0.00
25 T	2-Butanone	250.000	238.523	4.6	102	0.00
26 T	2,2-Dichloropropane	50.000	48.694	2.6	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.400	-0.8	105	0.00
28 T	Bromochloromethane	50.000	42.614	14.8	89	0.00
29 T	Tetrahydrofuran	250.000	238.808	4.5	99	0.00
30 C	Chloroform	50.000	47.598	4.8#	102	0.00
31 T	Cyclohexane	50.000	45.027	9.9	100	0.00
32 T	1,1,1-Trichloroethane	50.000	48.152	3.7	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.509	17.0	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	46.321	7.4	90	0.00
36 T	1,1-Dichloropropene	50.000	51.870	-3.7	100	0.00
37 T	Ethyl Acetate	50.000	49.584	0.8	99	0.00
38 T	Carbon Tetrachloride	50.000	52.610	-5.2	100	0.00
39 T	Methylcyclohexane	50.000	54.910	-9.8	101	0.00
40 TM	Benzene	50.000	51.504	-3.0	100	0.00
41 T	Methacrylonitrile	50.000	50.076	-0.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.254	-2.5	101	0.00
43 T	Isopropyl Acetate	50.000	53.695	-7.4	102	0.00
44 TM	Trichloroethene	50.000	53.013	-6.0	105	0.00
45 C	1,2-Dichloropropane	50.000	51.709	-3.4#	100	0.00
46 T	Dibromomethane	50.000	53.481	-7.0	102	0.00
47 T	Bromodichloromethane	50.000	52.822	-5.6	102	0.00
48 T	Methyl methacrylate	50.000	54.774	-9.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1035.937	-3.6	95	0.00
50 S	Toluene-d8	50.000	45.316	9.4	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.604	-1.8	96	0.00
52 CM	Toluene	50.000	52.730	-5.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	54.810	-9.6	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.287	-10.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	52.911	-5.8	101	0.00
56 T	Ethyl methacrylate	50.000	48.786	2.4	97	0.00
57 T	1,3-Dichloropropane	50.000	52.960	-5.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	159.616	36.2#	67	0.00
59 T	2-Hexanone	250.000	255.280	-2.1	94	0.00
60 T	Dibromochloromethane	50.000	56.189	-12.4	99	0.00
61 T	1,2-Dibromoethane	50.000	54.239	-8.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	46.245	7.5	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	57.166	-14.3	103	0.00
65 PM	Chlorobenzene	50.000	51.979	-4.0	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.739	-9.5	98	0.00
67 C	Ethyl Benzene	50.000	53.360	-6.7#	96	0.00
68 T	m/p-Xylenes	100.000	109.067	-9.1	96	0.00
69 T	o-Xylene	50.000	55.317	-10.6	95	0.00
70 T	Styrene	50.000	56.668	-13.3	95	0.00
71 P	Bromoform	50.000	49.579	0.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.645	0.7	95	0.00
74 T	N-amyl acetate	50.000	48.217	3.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.211	11.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	46.454	7.1	107	0.00
77 T	Bromobenzene	50.000	50.493	-1.0	97	0.00
78 T	n-propylbenzene	50.000	50.737	-1.5	96	0.00
79 T	2-Chlorotoluene	50.000	48.134	3.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.887	-1.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.923	2.2	87	0.00
82 T	4-Chlorotoluene	50.000	49.182	1.6	96	0.00
83 T	tert-Butylbenzene	50.000	51.077	-2.2	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.014	-2.0	95	0.00
85 T	sec-Butylbenzene	50.000	51.550	-3.1	95	0.00
86 T	p-Isopropyltoluene	50.000	54.453	-8.9	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.748	-3.5	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.224	-0.4	97	0.00
89 T	n-Butylbenzene	50.000	53.524	-7.0	99	0.00
90 T	Hexachloroethane	50.000	47.773	4.5	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.122	-4.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.026	-2.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.564	-9.1	107	0.00
94 T	Hexachlorobutadiene	50.000	60.091	-20.2	106	0.00
95 T	Naphthalene	50.000	52.510	-5.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.407	-8.8	105	0.00

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