

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
 Data File : VN066163.D
 Acq On : 10 Mar 2021 10:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 10 17:41:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 09 14:48:21 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	54.277	-8.6	106	0.00
3 P	Chloromethane	50.000	47.500	5.0	100	0.00
4 C	Vinyl Chloride	50.000	51.421	-2.8#	101	0.00
5 T	Bromomethane	50.000	49.422	1.2	102	0.00
6 T	Chloroethane	50.000	51.371	-2.7	99	0.00
7 T	Trichlorofluoromethane	50.000	52.447	-4.9	101	0.00
8 T	Diethyl Ether	50.000	50.273	-0.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.371	-6.7	106	0.00
10 T	Methyl Iodide	50.000	46.384	7.2	92	0.00
11 T	Tert butyl alcohol	250.000	235.296	5.9	94	-0.02
12 CM	1,1-Dichloroethene	50.000	49.782	0.4#	99	0.00
13 T	Acrolein	250.000	217.450	13.0	87	0.00
14 T	Allyl chloride	50.000	51.251	-2.5	95	0.00
15 T	Acrylonitrile	250.000	249.577	0.2	96	0.00
16 T	Acetone	250.000	259.394	-3.8	111	-0.01
17 T	Carbon Disulfide	50.000	49.834	0.3	99	0.00
18 T	Methyl Acetate	50.000	52.250	-4.5	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.348	-0.7	96	0.00
20 T	Methylene Chloride	50.000	46.668	6.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.163	-2.3	97	0.00
22 T	Diisopropyl ether	50.000	50.535	-1.1	96	0.00
23 T	Vinyl Acetate	250.000	254.293	-1.7	94	0.00
24 P	1,1-Dichloroethane	50.000	49.939	0.1	94	0.00
25 T	2-Butanone	250.000	250.831	-0.3	98	-0.01
26 T	2,2-Dichloropropane	50.000	49.917	0.2	98	-0.01
27 T	cis-1,2-Dichloroethene	50.000	48.240	3.5	94	-0.01
28 T	Bromochloromethane	50.000	48.264	3.5	96	0.00
29 T	Tetrahydrofuran	250.000	243.626	2.5	94	0.00
30 C	Chloroform	50.000	49.971	0.1#	95	0.00
31 T	Cyclohexane	50.000	48.526	2.9	101	0.00
32 T	1,1,1-Trichloroethane	50.000	50.002	-0.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.689	4.6	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	49.426	1.1	95	0.00
36 T	1,1-Dichloropropene	50.000	52.015	-4.0	98	0.00
37 T	Ethyl Acetate	50.000	50.103	-0.2	93	0.00
38 T	Carbon Tetrachloride	50.000	52.833	-5.7	97	0.00
39 T	Methylcyclohexane	50.000	53.999	-8.0	102	0.00
40 TM	Benzene	50.000	51.567	-3.1	94	0.00
41 T	Methacrylonitrile	50.000	50.215	-0.4	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.435	-4.9	95	0.00
43 T	Isopropyl Acetate	50.000	51.578	-3.2	94	0.00
44 TM	Trichloroethene	50.000	51.405	-2.8	96	0.00
45 C	1,2-Dichloropropane	50.000	53.221	-6.4#	95	0.00
46 T	Dibromomethane	50.000	52.937	-5.9	97	0.00
47 T	Bromodichloromethane	50.000	52.223	-4.4	96	0.00
48 T	Methyl methacrylate	50.000	50.878	-1.8	94	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	1081.417	-8.1	102	0.00
50 S	Toluene-d8	50.000	50.364	-0.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.320	-4.5	95	0.00
52 CM	Toluene	50.000	51.783	-3.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	52.981	-6.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.196	-4.4	96	0.00
55 T	1,1,2-Trichloroethane	50.000	53.483	-7.0	99	0.00
56 T	Ethyl methacrylate	50.000	53.884	-7.8	97	0.00
57 T	1,3-Dichloropropane	50.000	52.715	-5.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.102	12.4	85	0.00
59 T	2-Hexanone	250.000	274.200	-9.7	99	0.00
60 T	Dibromochloromethane	50.000	54.544	-9.1	98	0.00
61 T	1,2-Dibromoethane	50.000	52.638	-5.3	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.321	-6.6	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.810	-1.6	99	0.00
65 PM	Chlorobenzene	50.000	51.222	-2.4	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.761	-1.5	95	0.00
67 C	Ethyl Benzene	50.000	52.400	-4.8#	100	0.00
68 T	m/p-Xylenes	100.000	106.216	-6.2	102	0.00
69 T	o-Xylene	50.000	53.326	-6.7	101	0.00
70 T	Styrene	50.000	55.096	-10.2	101	0.00
71 P	Bromoform	50.000	54.785	-9.6	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.436	1.1	103	0.00
74 T	N-ethyl acetate	50.000	47.207	5.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.884	2.2	104	0.00
76 T	1,2,3-Trichloropropane	50.000	45.559	8.9	97	0.00
77 T	Bromobenzene	50.000	49.724	0.6	101	0.00
78 T	n-propylbenzene	50.000	50.656	-1.3	104	0.00
79 T	2-Chlorotoluene	50.000	49.785	0.4	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.927	-1.9	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.577	0.8	97	0.00
82 T	4-Chlorotoluene	50.000	51.220	-2.4	104	0.00
83 T	tert-Butylbenzene	50.000	49.440	1.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.757	-3.5	105	0.00
85 T	sec-Butylbenzene	50.000	52.228	-4.5	108	0.00
86 T	p-Isopropyltoluene	50.000	52.413	-4.8	106	0.00
87 T	1,3-Dichlorobenzene	50.000	51.161	-2.3	105	0.00
88 T	1,4-Dichlorobenzene	50.000	51.610	-3.2	108	0.00
89 T	n-Butylbenzene	50.000	54.487	-9.0	107	0.00
90 T	Hexachloroethane	50.000	50.668	-1.3	104	0.00
91 T	1,2-Dichlorobenzene	50.000	51.319	-2.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.539	6.9	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.570	-3.1	106	0.00
94 T	Hexachlorobutadiene	50.000	54.152	-8.3	113	0.00
95 T	Naphthalene	50.000	53.707	-7.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.073	-8.1	103	0.00

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