

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
 Data File : VN067653.D
 Acq On : 8 Jul 2021 10:30
 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 08 15:49:31 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	55.827	-11.7	119	0.00
3 P	Chloromethane	50.000	44.133	11.7	103	0.00
4 C	Vinyl Chloride	50.000	42.135	15.7#	96	0.00
5 T	Bromomethane	50.000	47.383	5.2	95	0.01
6 T	Chloroethane	50.000	44.984	10.0	96	0.00
7 T	Trichlorofluoromethane	50.000	50.409	-0.8	98	0.00
8 T	Diethyl Ether	50.000	42.993	14.0	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.891	2.2	109	0.00
10 T	Methyl Iodide	50.000	53.682	-7.4	107	0.00
11 T	Tert butyl alcohol	250.000	219.814	12.1	97	0.00
12 CM	1,1-Dichloroethene	50.000	47.703	4.6#	105	0.00
13 T	Acrolein	250.000	259.261	-3.7	111	0.00
14 T	Allyl chloride	50.000	48.049	3.9	104	0.00
15 T	Acrylonitrile	250.000	258.559	-3.4	107	0.00
16 T	Acetone	250.000	245.923	1.6	115	0.00
17 T	Carbon Disulfide	50.000	49.023	2.0	105	0.00
18 T	Methyl Acetate	50.000	46.067	7.9	104	0.00
19 T	Methyl tert-butyl Ether	50.000	51.272	-2.5	106	0.00
20 T	Methylene Chloride	50.000	50.020	-0.0	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.652	-1.3	105	0.00
22 T	Diisopropyl ether	50.000	51.185	-2.4	103	0.00
23 T	Vinyl Acetate	250.000	259.835	-3.9	104	0.00
24 P	1,1-Dichloroethane	50.000	49.134	1.7	104	0.00
25 T	2-Butanone	250.000	249.680	0.1	104	0.00
26 T	2,2-Dichloropropane	50.000	51.406	-2.8	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.472	-0.9	103	0.00
28 T	Bromochloromethane	50.000	46.470	7.1	103	0.00
29 T	Tetrahydrofuran	250.000	247.006	1.2	100	0.00
30 C	Chloroform	50.000	49.110	1.8#	102	0.00
31 T	Cyclohexane	50.000	44.155	11.7	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.267	1.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.620	6.8	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.193	-0.4	104	0.00
36 T	1,1-Dichloropropene	50.000	51.422	-2.8	101	0.00
37 T	Ethyl Acetate	50.000	52.279	-4.6	104	0.00
38 T	Carbon Tetrachloride	50.000	53.382	-6.8	100	0.00
39 T	Methylcyclohexane	50.000	53.185	-6.4	104	0.00
40 TM	Benzene	50.000	51.388	-2.8	101	0.00
41 T	Methacrylonitrile	50.000	51.232	-2.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.920	-1.8	102	0.00
43 T	Isopropyl Acetate	50.000	51.667	-3.3	102	0.00
44 TM	Trichloroethene	50.000	51.826	-3.7	103	0.00
45 C	1,2-Dichloropropane	50.000	50.955	-1.9#	100	0.00
46 T	Dibromomethane	50.000	52.664	-5.3	102	0.00
47 T	Bromodichloromethane	50.000	53.110	-6.2	102	0.00
48 T	Methyl methacrylate	50.000	50.709	-1.4	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	899.449	10.1	93	0.00
50 S	Toluene-d8	50.000	50.162	-0.3	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.782	-4.3	100	0.00
52 CM	Toluene	50.000	53.051	-6.1#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.774	0.5	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.798	-9.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	54.244	-8.5	101	0.00
56 T	Ethyl methacrylate	50.000	56.146	-12.3	101	0.00
57 T	1,3-Dichloropropane	50.000	52.720	-5.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	220.296	11.9	96	0.00
59 T	2-Hexanone	250.000	267.128	-6.9	100	0.00
60 T	Dibromochloromethane	50.000	48.082	3.8	100	0.00
61 T	1,2-Dibromoethane	50.000	55.369	-10.7	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.505	-3.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	52.447	-4.9	104	0.00
65 PM	Chlorobenzene	50.000	52.267	-4.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.894	-11.8	97	0.00
67 C	Ethyl Benzene	50.000	52.465	-4.9#	96	0.00
68 T	m/p-Xylenes	100.000	107.655	-7.7	96	0.00
69 T	o-Xylene	50.000	53.049	-6.1	95	0.00
70 T	Styrene	50.000	56.404	-12.8	96	0.00
71 P	Bromoform	50.000	47.907	4.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.377	3.2	97	0.00
74 T	N-ethyl acetate	50.000	48.614	2.8	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.709	4.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.901	12.2	96	0.00
77 T	Bromobenzene	50.000	51.746	-3.5	94	0.00
78 T	n-propylbenzene	50.000	48.685	2.6	96	0.00
79 T	2-Chlorotoluene	50.000	47.844	4.3	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.804	0.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.005	-6.0	97	0.00
82 T	4-Chlorotoluene	50.000	48.736	2.5	96	0.00
83 T	tert-Butylbenzene	50.000	49.849	0.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.238	-0.5	95	0.00
85 T	sec-Butylbenzene	50.000	49.215	1.6	96	0.00
86 T	p-Isopropyltoluene	50.000	51.702	-3.4	97	0.00
87 T	1,3-Dichlorobenzene	50.000	52.305	-4.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	50.339	-0.7	95	0.00
89 T	n-Butylbenzene	50.000	50.445	-0.9	99	0.00
90 T	Hexachloroethane	50.000	51.409	-2.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	52.148	-4.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.284	-0.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.159	5.7	95	0.00
94 T	Hexachlorobutadiene	50.000	52.509	-5.0	92	0.00
95 T	Naphthalene	50.000	47.164	5.7	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.575	6.8	94	0.00

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