

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041222\
 Data File : VN071954.D
 Acq On : 12 Apr 2022 13:58
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 13 04:43:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	65.444	-30.9#	127	0.00
3 P	Chloromethane	50.000	53.730	-7.5	115	0.00
4 C	Vinyl Chloride	50.000	51.798	-3.6#	104	0.00
5 T	Bromomethane	50.000	50.051	-0.1	100	-0.01
6 T	Chloroethane	50.000	42.404	15.2	86	0.00
7 T	Trichlorofluoromethane	50.000	53.535	-7.1	107	0.00
8 T	Diethyl Ether	50.000	53.668	-7.3	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.097	-6.2	107	0.00
10 T	Methyl Iodide	50.000	54.826	-9.7	107	0.00
11 T	Tert butyl alcohol	250.000	243.740	2.5	92	0.00
12 CM	1,1-Dichloroethene	50.000	54.026	-8.1#	109	0.00
13 T	Acrolein	250.000	198.478	20.6	75	0.00
14 T	Allyl chloride	50.000	51.075	-2.2	100	0.00
15 T	Acrylonitrile	250.000	258.113	-3.2	98	0.00
16 T	Acetone	250.000	253.162	-1.3	108	0.00
17 T	Carbon Disulfide	50.000	60.219	-20.4	126	0.00
18 T	Methyl Acetate	50.000	48.093	3.8	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.340	-2.7	99	0.00
20 T	Methylene Chloride	50.000	50.753	-1.5	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.687	-7.4	110	0.00
22 T	Diisopropyl ether	50.000	49.991	0.0	98	0.00
23 T	Vinyl Acetate	250.000	265.532	-6.2	96	0.00
24 P	1,1-Dichloroethane	50.000	51.715	-3.4	102	0.00
25 T	2-Butanone	250.000	253.932	-1.6	99	0.00
26 T	2,2-Dichloropropane	50.000	50.999	-2.0	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.077	-6.2	105	0.00
28 T	Bromochloromethane	50.000	45.657	8.7	102	0.00
29 T	Tetrahydrofuran	250.000	248.063	0.8	93	0.00
30 C	Chloroform	50.000	50.157	-0.3#	100	0.00
31 T	Cyclohexane	50.000	52.494	-5.0	111	0.00
32 T	1,1,1-Trichloroethane	50.000	51.197	-2.4	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.606	10.8	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.610	-1.2	98	0.00
36 T	1,1-Dichloropropene	50.000	55.212	-10.4	107	0.00
37 T	Ethyl Acetate	50.000	49.605	0.8	90	0.00
38 T	Carbon Tetrachloride	50.000	54.907	-9.8	104	0.00
39 T	Methylcyclohexane	50.000	61.214	-22.4	113	0.00
40 TM	Benzene	50.000	54.545	-9.1	106	0.00
41 T	Methacrylonitrile	50.000	55.050	-10.1	103	0.00
42 TM	1,2-Dichloroethane	50.000	49.869	0.3	97	0.00
43 T	Isopropyl Acetate	50.000	48.353	3.3	96	0.00
44 TM	Trichloroethene	50.000	56.444	-12.9	107	0.00
45 C	1,2-Dichloropropane	50.000	53.424	-6.8#	103	0.00
46 T	Dibromomethane	50.000	52.661	-5.3	101	0.00
47 T	Bromodichloromethane	50.000	54.459	-8.9	101	0.00
48 T	Methyl methacrylate	50.000	54.353	-8.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1020.471	-2.0	98	0.00
50 S	Toluene-d8	50.000	49.540	0.9	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.120	-4.4	93	0.00
52 CM	Toluene	50.000	56.372	-12.7#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	57.902	-15.8	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.176	-14.4	103	0.00
55 T	1,1,2-Trichloroethane	50.000	52.602	-5.2	100	0.00
56 T	Ethyl methacrylate	50.000	58.527	-17.1	103	0.00
57 T	1,3-Dichloropropane	50.000	53.699	-7.4	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	213.765	14.5	88	0.00
59 T	2-Hexanone	250.000	271.868	-8.7	94	0.00
60 T	Dibromochloromethane	50.000	57.627	-15.3	103	0.00
61 T	1,2-Dibromoethane	50.000	54.923	-9.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.809	-5.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	54.356	-8.7	109	0.00
65 PM	Chlorobenzene	50.000	53.997	-8.0	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.052	-8.1	103	0.00
67 C	Ethyl Benzene	50.000	56.313	-12.6#	104	0.00
68 T	m/p-Xylenes	100.000	113.291	-13.3	104	0.00
69 T	o-Xylene	50.000	56.630	-13.3	103	0.00
70 T	Styrene	50.000	59.799	-19.6	104	0.00
71 P	Bromoform	50.000	57.328	-14.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	52.253	-4.5	103	0.00
74 T	N-amyl acetate	50.000	52.061	-4.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.591	4.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	43.184	13.6	87	0.00
77 T	Bromobenzene	50.000	50.677	-1.4	103	0.00
78 T	n-propylbenzene	50.000	54.861	-9.7	103	0.00
79 T	2-Chlorotoluene	50.000	51.866	-3.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.610	-7.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.374	-8.7	98	0.00
82 T	4-Chlorotoluene	50.000	53.281	-6.6	103	0.00
83 T	tert-Butylbenzene	50.000	52.815	-5.6	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.715	-7.4	103	0.00
85 T	sec-Butylbenzene	50.000	55.416	-10.8	104	0.00
86 T	p-Isopropyltoluene	50.000	57.420	-14.8	104	0.00
87 T	1,3-Dichlorobenzene	50.000	52.915	-5.8	101	0.00
88 T	1,4-Dichlorobenzene	50.000	52.413	-4.8	101	0.00
89 T	n-Butylbenzene	50.000	57.832	-15.7	103	0.00
90 T	Hexachloroethane	50.000	54.084	-8.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.842	-3.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.857	-5.7	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.942	-7.9	106	0.00
94 T	Hexachlorobutadiene	50.000	52.933	-5.9	105	0.00
95 T	Naphthalene	50.000	53.270	-6.5	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.485	-11.0	109	0.00

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