

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012022\
 Data File : VN070710.D
 Acq On : 20 Jan 2022 10:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 21 02:09:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	47.551	4.9	90	0.00
3 P	Chloromethane	50.000	45.310	9.4	88	0.00
4 C	Vinyl Chloride	50.000	49.321	1.4#	93	0.00
5 T	Bromomethane	50.000	50.820	-1.6	95	0.00
6 T	Chloroethane	50.000	46.417	7.2	90	0.00
7 T	Trichlorofluoromethane	50.000	51.310	-2.6	97	0.00
8 T	Diethyl Ether	50.000	53.130	-6.3	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.758	6.5	91	0.00
10 T	Methyl Iodide	50.000	49.028	1.9	89	0.00
11 T	Tert butyl alcohol	250.000	242.317	3.1	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.161	7.7#	91	0.00
13 T	Acrolein	250.000	342.711	-37.1#	137	0.00
14 T	Allyl chloride	50.000	49.599	0.8	90	0.00
15 T	Acrylonitrile	250.000	240.703	3.7	87	0.00
16 T	Acetone	250.000	251.796	-0.7	93	0.00
17 T	Carbon Disulfide	50.000	47.451	5.1	88	0.00
18 T	Methyl Acetate	50.000	45.901	8.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	50.416	-0.8	91	0.00
20 T	Methylene Chloride	50.000	47.784	4.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.985	2.0	90	0.00
22 T	Diisopropyl ether	50.000	49.980	0.0	91	0.00
23 T	Vinyl Acetate	250.000	253.858	-1.5	90	0.00
24 P	1,1-Dichloroethane	50.000	48.911	2.2	90	0.00
25 T	2-Butanone	250.000	252.427	-1.0	90	0.00
26 T	2,2-Dichloropropane	50.000	51.097	-2.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.787	2.4	90	0.00
28 T	Bromochloromethane	50.000	48.928	2.1	93	0.00
29 T	Tetrahydrofuran	250.000	241.918	3.2	86	0.00
30 C	Chloroform	50.000	47.823	4.4#	91	0.00
31 T	Cyclohexane	50.000	46.569	6.9	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.225	-0.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.431	5.1	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.950	2.1	88	0.00
36 T	1,1-Dichloropropene	50.000	50.432	-0.9	92	0.00
37 T	Ethyl Acetate	50.000	48.465	3.1	86	0.00
38 T	Carbon Tetrachloride	50.000	51.255	-2.5	92	0.00
39 T	Methylcyclohexane	50.000	50.993	-2.0	90	0.00
40 TM	Benzene	50.000	49.391	1.2	90	0.00
41 T	Methacrylonitrile	50.000	49.846	0.3	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.897	0.2	91	0.00
43 T	Isopropyl Acetate	50.000	50.780	-1.6	91	0.00
44 TM	Trichloroethene	50.000	49.183	1.6	89	0.00
45 C	1,2-Dichloropropane	50.000	50.142	-0.3#	91	0.00
46 T	Dibromomethane	50.000	50.466	-0.9	90	0.00
47 T	Bromodichloromethane	50.000	51.227	-2.5	93	0.00
48 T	Methyl methacrylate	50.000	52.364	-4.7	90	0.00

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

49 T	1,4-Dioxane	1000.000	1054.159	-5.4	93	0.00
50 S	Toluene-d8	50.000	48.331	3.3	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.764	-1.9	89	0.00
52 CM	Toluene	50.000	51.212	-2.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	48.299	3.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.742	-5.5	92	0.00
55 T	1,1,2-Trichloroethane	50.000	49.837	0.3	91	0.00
56 T	Ethyl methacrylate	50.000	46.616	6.8	91	0.00
57 T	1,3-Dichloropropane	50.000	50.749	-1.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.896	5.2	95	0.00
59 T	2-Hexanone	250.000	272.007	-8.8	91	0.00
60 T	Dibromochloromethane	50.000	53.633	-7.3	93	0.00
61 T	1,2-Dibromoethane	50.000	50.356	-0.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.228	-0.5	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.098	3.8	90	0.00
65 PM	Chlorobenzene	50.000	49.886	0.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.097	-2.2	92	0.00
67 C	Ethyl Benzene	50.000	51.408	-2.8#	92	0.00
68 T	m/p-Xylenes	100.000	103.257	-3.3	91	0.00
69 T	o-Xylene	50.000	51.818	-3.6	92	0.00
70 T	Styrene	50.000	53.386	-6.8	92	0.00
71 P	Bromoform	50.000	53.663	-7.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.418	1.2	92	0.00
74 T	N-amyl acetate	50.000	52.020	-4.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.958	6.1	88	0.00
76 T	1,2,3-Trichloropropane	50.000	49.039	1.9	96	0.00
77 T	Bromobenzene	50.000	49.835	0.3	92	0.00
78 T	n-propylbenzene	50.000	51.562	-3.1	92	0.00
79 T	2-Chlorotoluene	50.000	49.683	0.6	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.057	-2.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.605	-5.2	94	0.00
82 T	4-Chlorotoluene	50.000	51.978	-4.0	93	0.00
83 T	tert-Butylbenzene	50.000	49.788	0.4	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.796	-3.6	92	0.00
85 T	sec-Butylbenzene	50.000	51.836	-3.7	92	0.00
86 T	p-Isopropyltoluene	50.000	53.004	-6.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.329	-2.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.128	-0.3	92	0.00
89 T	n-Butylbenzene	50.000	54.110	-8.2	94	0.00
90 T	Hexachloroethane	50.000	51.265	-2.5	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.486	1.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.660	2.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.338	7.3	90	0.00
94 T	Hexachlorobutadiene	50.000	52.192	-4.4	94	0.00
95 T	Naphthalene	50.000	43.726	12.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.888	6.2	90	0.00

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