

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012122\
 Data File : VN070725.D
 Acq On : 21 Jan 2022 11:15
 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 22 05:26:34 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	49.519	1.0	88	0.00
3 P	Chloromethane	50.000	46.638	6.7	85	0.00
4 C	Vinyl Chloride	50.000	50.685	-1.4#	89	0.00
5 T	Bromomethane	50.000	60.250	-20.5	105	0.01
6 T	Chloroethane	50.000	54.287	-8.6	98	0.00
7 T	Trichlorofluoromethane	50.000	56.498	-13.0	101	0.00
8 T	Diethyl Ether	50.000	48.685	2.6	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.297	1.4	90	0.00
10 T	Methyl Iodide	50.000	50.739	-1.5	86	0.00
11 T	Tert butyl alcohol	250.000	196.106	21.6	70	-0.01
12 CM	1,1-Dichloroethene	50.000	47.884	4.2#	88	0.00
13 T	Acrolein	250.000	252.340	-0.9	95	0.00
14 T	Allyl chloride	50.000	50.517	-1.0	86	0.00
15 T	Acrylonitrile	250.000	224.514	10.2	76	0.00
16 T	Acetone	250.000	226.008	9.6	78	0.00
17 T	Carbon Disulfide	50.000	49.977	0.0	87	0.00
18 T	Methyl Acetate	50.000	43.551	12.9	78	0.00
19 T	Methyl tert-butyl Ether	50.000	51.950	-3.9	88	0.00
20 T	Methylene Chloride	50.000	48.654	2.7	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.446	-0.9	87	0.00
22 T	Diisopropyl ether	50.000	51.008	-2.0	87	0.00
23 T	Vinyl Acetate	250.000	257.452	-3.0	86	0.00
24 P	1,1-Dichloroethane	50.000	51.455	-2.9	89	0.00
25 T	2-Butanone	250.000	224.858	10.1	75	0.00
26 T	2,2-Dichloropropane	50.000	54.308	-8.6	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.591	-1.2	88	0.00
28 T	Bromochloromethane	50.000	45.064	9.9	81	0.00
29 T	Tetrahydrofuran	250.000	219.611	12.2	74	0.00
30 C	Chloroform	50.000	50.222	-0.4#	89	0.00
31 T	Cyclohexane	50.000	48.223	3.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	53.720	-7.4	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.341	1.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.891	-1.8	84	0.00
36 T	1,1-Dichloropropene	50.000	54.220	-8.4	91	0.00
37 T	Ethyl Acetate	50.000	47.150	5.7	77	0.00
38 T	Carbon Tetrachloride	50.000	56.429	-12.9	94	0.00
39 T	Methylcyclohexane	50.000	54.384	-8.8	89	0.00
40 TM	Benzene	50.000	51.737	-3.5	87	0.00
41 T	Methacrylonitrile	50.000	48.181	3.6	81	0.00
42 TM	1,2-Dichloroethane	50.000	53.586	-7.2	90	0.00
43 T	Isopropyl Acetate	50.000	49.627	0.7	82	0.00
44 TM	Trichloroethene	50.000	52.570	-5.1	88	0.00
45 C	1,2-Dichloropropane	50.000	52.581	-5.2#	88	0.00
46 T	Dibromomethane	50.000	52.701	-5.4	87	0.00
47 T	Bromodichloromethane	50.000	54.151	-8.3	91	0.00
48 T	Methyl methacrylate	50.000	51.581	-3.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	827.291	17.3	67	0.00
50 S	Toluene-d8	50.000	50.005	-0.0	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.430	4.2	77	0.00
52 CM	Toluene	50.000	53.546	-7.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.440	-0.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.133	-12.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.622	-3.2	87	0.00
56 T	Ethyl methacrylate	50.000	46.375	7.2	83	0.00
57 T	1,3-Dichloropropane	50.000	52.918	-5.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	173.652	30.5#	62	0.00
59 T	2-Hexanone	250.000	249.758	0.1	77	0.00
60 T	Dibromochloromethane	50.000	56.851	-13.7	91	0.00
61 T	1,2-Dibromoethane	50.000	51.687	-3.4	85	0.00
62 S	4-Bromofluorobenzene	50.000	52.279	-4.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	52.357	-4.7	89	0.00
65 PM	Chlorobenzene	50.000	52.792	-5.6	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.659	-9.3	90	0.00
67 C	Ethyl Benzene	50.000	54.514	-9.0#	89	0.00
68 T	m/p-Xylenes	100.000	109.895	-9.9	89	0.00
69 T	o-Xylene	50.000	53.994	-8.0	87	0.00
70 T	Styrene	50.000	56.500	-13.0	89	0.00
71 P	Bromoform	50.000	55.460	-10.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	50.018	-0.0	90	0.00
74 T	N-amyl acetate	50.000	49.596	0.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.168	9.7	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.591	2.8	92	0.00
77 T	Bromobenzene	50.000	50.125	-0.3	89	0.00
78 T	n-propylbenzene	50.000	53.391	-6.8	92	0.00
79 T	2-Chlorotoluene	50.000	50.838	-1.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.277	-4.6	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.948	0.1	86	0.00
82 T	4-Chlorotoluene	50.000	53.516	-7.0	92	0.00
83 T	tert-Butylbenzene	50.000	51.156	-2.3	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.574	-7.1	92	0.00
85 T	sec-Butylbenzene	50.000	53.655	-7.3	92	0.00
86 T	p-Isopropyltoluene	50.000	56.087	-12.2	94	0.00
87 T	1,3-Dichlorobenzene	50.000	53.993	-8.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	52.748	-5.5	93	0.00
89 T	n-Butylbenzene	50.000	58.073	-16.1	97	0.00
90 T	Hexachloroethane	50.000	54.050	-8.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.722	-3.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.297	5.4	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.218	-0.4	94	0.00
94 T	Hexachlorobutadiene	50.000	57.752	-15.5	100	0.00
95 T	Naphthalene	50.000	43.895	12.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.284	1.4	91	0.00

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