

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010422\
 Data File : VN070453.D
 Acq On : 4 Jan 2022 10:25
 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 05 03:11:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	50.853	-1.7	86	0.00
3 P	Chloromethane	50.000	48.793	2.4	88	0.00
4 C	Vinyl Chloride	50.000	50.306	-0.6#	89	0.00
5 T	Bromomethane	50.000	51.241	-2.5	84	0.00
6 T	Chloroethane	50.000	50.081	-0.2	89	0.00
7 T	Trichlorofluoromethane	50.000	50.922	-1.8	90	0.00
8 T	Diethyl Ether	50.000	53.857	-7.7	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.916	-7.8	94	0.00
10 T	Methyl Iodide	50.000	51.398	-2.8	85	0.00
11 T	Tert butyl alcohol	250.000	227.870	8.9	80	0.00
12 CM	1,1-Dichloroethene	50.000	52.218	-4.4#	91	0.00
13 T	Acrolein	250.000	217.401	13.0	79	0.00
14 T	Allyl chloride	50.000	53.159	-6.3	93	0.00
15 T	Acrylonitrile	250.000	255.566	-2.2	88	0.00
16 T	Acetone	250.000	271.399	-8.6	91	0.00
17 T	Carbon Disulfide	50.000	49.626	0.7	86	0.00
18 T	Methyl Acetate	50.000	49.360	1.3	88	0.00
19 T	Methyl tert-butyl Ether	50.000	53.663	-7.3	92	0.00
20 T	Methylene Chloride	50.000	50.310	-0.6	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.318	-4.6	91	0.00
22 T	Diisopropyl ether	50.000	54.828	-9.7	96	0.00
23 T	Vinyl Acetate	250.000	269.771	-7.9	91	0.00
24 P	1,1-Dichloroethane	50.000	52.678	-5.4	93	0.00
25 T	2-Butanone	250.000	265.278	-6.1	90	0.00
26 T	2,2-Dichloropropane	50.000	51.211	-2.4	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.957	-5.9	91	0.00
28 T	Bromochloromethane	50.000	56.523	-13.0	99	0.00
29 T	Tetrahydrofuran	250.000	252.666	-1.1	86	0.00
30 C	Chloroform	50.000	51.853	-3.7#	91	0.00
31 T	Cyclohexane	50.000	51.728	-3.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.686	-3.4	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.658	-5.3	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	56.139	-12.3	95	0.00
36 T	1,1-Dichloropropene	50.000	54.606	-9.2	92	0.00
37 T	Ethyl Acetate	50.000	51.796	-3.6	87	0.00
38 T	Carbon Tetrachloride	50.000	51.729	-3.5	87	0.00
39 T	Methylcyclohexane	50.000	56.363	-12.7	93	0.00
40 TM	Benzene	50.000	53.963	-7.9	92	0.00
41 T	Methacrylonitrile	50.000	55.538	-11.1	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.414	-4.8	91	0.00
43 T	Isopropyl Acetate	50.000	52.999	-6.0	90	0.00
44 TM	Trichloroethene	50.000	53.194	-6.4	92	0.00
45 C	1,2-Dichloropropane	50.000	55.552	-11.1#	94	0.00
46 T	Dibromomethane	50.000	53.558	-7.1	91	0.00
47 T	Bromodichloromethane	50.000	55.475	-11.0	92	0.00
48 T	Methyl methacrylate	50.000	55.567	-11.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	994.715	0.5	85	0.00
50 S	Toluene-d8	50.000	55.281	-10.6	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.647	-6.7	88	0.00
52 CM	Toluene	50.000	55.038	-10.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	55.574	-11.1	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.782	-13.6	91	0.00
55 T	1,1,2-Trichloroethane	50.000	54.117	-8.2	92	0.00
56 T	Ethyl methacrylate	50.000	56.211	-12.4	91	0.00
57 T	1,3-Dichloropropane	50.000	54.658	-9.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	206.336	17.5	77	0.00
59 T	2-Hexanone	250.000	277.802	-11.1	88	0.00
60 T	Dibromochloromethane	50.000	55.672	-11.3	90	0.00
61 T	1,2-Dibromoethane	50.000	53.240	-6.5	89	0.00
62 S	4-Bromofluorobenzene	50.000	57.819	-15.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	51.835	-3.7	90	0.00
65 PM	Chlorobenzene	50.000	53.998	-8.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.508	-7.0	90	0.00
67 C	Ethyl Benzene	50.000	56.018	-12.0#	92	0.00
68 T	m/p-Xylenes	100.000	114.582	-14.6	93	0.00
69 T	o-Xylene	50.000	56.996	-14.0	92	0.00
70 T	Styrene	50.000	59.430	-18.9	93	0.00
71 P	Bromoform	50.000	55.636	-11.3	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.683	-3.4	93	0.00
74 T	N-amyl acetate	50.000	51.614	-3.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.556	0.9	90	0.00
76 T	1,2,3-Trichloropropane	50.000	47.320	5.4	92	0.00
77 T	Bromobenzene	50.000	50.758	-1.5	91	0.00
78 T	n-propylbenzene	50.000	54.411	-8.8	95	0.00
79 T	2-Chlorotoluene	50.000	51.394	-2.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.260	-6.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.638	-3.3	85	0.00
82 T	4-Chlorotoluene	50.000	53.556	-7.1	96	0.00
83 T	tert-Butylbenzene	50.000	52.479	-5.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.268	-8.5	93	0.00
85 T	sec-Butylbenzene	50.000	54.839	-9.7	95	0.00
86 T	p-Isopropyltoluene	50.000	56.519	-13.0	96	0.00
87 T	1,3-Dichlorobenzene	50.000	53.437	-6.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	52.525	-5.0	96	0.00
89 T	n-Butylbenzene	50.000	56.706	-13.4	98	0.00
90 T	Hexachloroethane	50.000	53.170	-6.3	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.046	-4.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.935	6.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.356	-8.7	98	0.00
94 T	Hexachlorobutadiene	50.000	54.724	-9.4	99	0.00
95 T	Naphthalene	50.000	48.368	3.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.674	-5.3	94	0.00

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