

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
 Data File : VN070508.D
 Acq On : 6 Jan 2022 10:13
 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 08 01:34:40 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	45.140	9.7	72	0.00
3 P	Chloromethane	50.000	46.882	6.2	81	0.00
4 C	Vinyl Chloride	50.000	45.822	8.4#	77	0.00
5 T	Bromomethane	50.000	48.065	3.9	75	0.00
6 T	Chloroethane	50.000	46.773	6.5	79	0.00
7 T	Trichlorofluoromethane	50.000	46.739	6.5	78	0.00
8 T	Diethyl Ether	50.000	49.524	1.0	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.997	-2.0	84	0.00
10 T	Methyl Iodide	50.000	48.402	3.2	76	0.00
11 T	Tert butyl alcohol	250.000	223.107	10.8	75	0.00
12 CM	1,1-Dichloroethene	50.000	48.725	2.5#	81	0.00
13 T	Acrolein	250.000	204.419	18.2	70	0.00
14 T	Allyl chloride	50.000	50.716	-1.4	84	0.00
15 T	Acrylonitrile	250.000	260.229	-4.1	85	0.00
16 T	Acetone	250.000	255.846	-2.3	81	0.00
17 T	Carbon Disulfide	50.000	46.555	6.9	77	0.00
18 T	Methyl Acetate	50.000	48.898	2.2	82	0.00
19 T	Methyl tert-butyl Ether	50.000	50.418	-0.8	82	0.00
20 T	Methylene Chloride	50.000	48.868	2.3	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.649	0.7	82	0.00
22 T	Diisopropyl ether	50.000	53.083	-6.2	88	0.00
23 T	Vinyl Acetate	250.000	261.421	-4.6	83	0.00
24 P	1,1-Dichloroethane	50.000	50.244	-0.5	84	0.00
25 T	2-Butanone	250.000	262.138	-4.9	84	0.00
26 T	2,2-Dichloropropane	50.000	47.565	4.9	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.883	-1.8	83	0.00
28 T	Bromochloromethane	50.000	48.915	2.2	82	0.00
29 T	Tetrahydrofuran	250.000	255.771	-2.3	82	0.00
30 C	Chloroform	50.000	49.341	1.3#	82	0.00
31 T	Cyclohexane	50.000	49.491	1.0	83	0.00
32 T	1,1,1-Trichloroethane	50.000	47.178	5.6	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.829	8.3	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	50.490	-1.0	80	0.00
36 T	1,1-Dichloropropene	50.000	52.068	-4.1	83	0.00
37 T	Ethyl Acetate	50.000	50.826	-1.7	80	0.00
38 T	Carbon Tetrachloride	50.000	47.985	4.0	76	0.00
39 T	Methylcyclohexane	50.000	53.185	-6.4	83	0.00
40 TM	Benzene	50.000	52.514	-5.0	84	0.00
41 T	Methacrylonitrile	50.000	54.396	-8.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	49.103	1.8	80	0.00
43 T	Isopropyl Acetate	50.000	51.745	-3.5	82	0.00
44 TM	Trichloroethene	50.000	51.322	-2.6	83	0.00
45 C	1,2-Dichloropropane	50.000	55.000	-10.0#	87	0.00
46 T	Dibromomethane	50.000	51.563	-3.1	82	0.00
47 T	Bromodichloromethane	50.000	52.419	-4.8	81	0.00
48 T	Methyl methacrylate	50.000	54.331	-8.7	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1019.404	-1.9	82	0.00
50 S	Toluene-d8	50.000	50.733	-1.5	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.247	-8.1	83	0.00
52 CM	Toluene	50.000	54.191	-8.4#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	53.419	-6.8	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.948	-9.9	83	0.00
55 T	1,1,2-Trichloroethane	50.000	53.319	-6.6	85	0.00
56 T	Ethyl methacrylate	50.000	54.492	-9.0	83	0.00
57 T	1,3-Dichloropropane	50.000	53.860	-7.7	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.745	4.5	85	0.00
59 T	2-Hexanone	250.000	281.042	-12.4	84	0.00
60 T	Dibromochloromethane	50.000	53.912	-7.8	82	0.00
61 T	1,2-Dibromoethane	50.000	52.224	-4.4	82	0.00
62 S	4-Bromofluorobenzene	50.000	52.250	-4.5	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	48.642	2.7	81	0.00
65 PM	Chlorobenzene	50.000	52.021	-4.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.874	-1.7	82	0.00
67 C	Ethyl Benzene	50.000	53.367	-6.7#	84	0.00
68 T	m/p-Xylenes	100.000	109.128	-9.1	85	0.00
69 T	o-Xylene	50.000	54.300	-8.6	84	0.00
70 T	Styrene	50.000	56.803	-13.6	85	0.00
71 P	Bromoform	50.000	53.646	-7.3	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	49.395	1.2	84	0.00
74 T	N-amyl acetate	50.000	49.114	1.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.712	2.6	84	0.00
76 T	1,2,3-Trichloropropane	50.000	47.097	5.8	87	0.00
77 T	Bromobenzene	50.000	48.855	2.3	83	0.00
78 T	n-propylbenzene	50.000	52.005	-4.0	86	0.00
79 T	2-Chlorotoluene	50.000	48.901	2.2	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.607	-1.2	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.086	-2.2	80	0.00
82 T	4-Chlorotoluene	50.000	50.914	-1.8	86	0.00
83 T	tert-Butylbenzene	50.000	50.106	-0.2	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.524	-3.0	84	0.00
85 T	sec-Butylbenzene	50.000	52.249	-4.5	86	0.00
86 T	p-Isopropyltoluene	50.000	53.309	-6.6	86	0.00
87 T	1,3-Dichlorobenzene	50.000	50.919	-1.8	87	0.00
88 T	1,4-Dichlorobenzene	50.000	50.570	-1.1	88	0.00
89 T	n-Butylbenzene	50.000	52.967	-5.9	87	0.00
90 T	Hexachloroethane	50.000	50.507	-1.0	82	0.00
91 T	1,2-Dichlorobenzene	50.000	49.919	0.2	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.448	9.1	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.958	-1.9	87	0.00
94 T	Hexachlorobutadiene	50.000	53.991	-8.0	93	0.00
95 T	Naphthalene	50.000	45.029	9.9	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.478	-1.0	85	0.00

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