

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051524\
 Data File : VN082147.D
 Acq On : 15 May 2024 21:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 16 05:53:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	49.494	1.0	86	0.00
3 P	Chloromethane	50.000	49.717	0.6	91	0.00
4 C	Vinyl Chloride	50.000	50.342	-0.7#	90	0.00
5 T	Bromomethane	50.000	47.094	5.8	90	0.00
6 T	Chloroethane	50.000	49.721	0.6	94	0.00
7 T	Trichlorofluoromethane	50.000	49.315	1.4	88	0.00
8 T	Diethyl Ether	50.000	53.521	-7.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.347	5.3	87	0.00
10 T	Methyl Iodide	50.000	55.532	-11.1	95	0.00
11 T	Tert butyl alcohol	250.000	259.490	-3.8	93	0.00
12 CM	1,1-Dichloroethene	50.000	49.932	0.1#	89	0.00
13 T	Acrolein	250.000	264.440	-5.8	90	0.00
14 T	Allyl chloride	50.000	49.490	1.0	92	0.00
15 T	Acrylonitrile	250.000	263.019	-5.2	92	0.00
16 T	Acetone	250.000	238.502	4.6	81	0.00
17 T	Carbon Disulfide	50.000	47.093	5.8	89	0.00
18 T	Methyl Acetate	50.000	50.115	-0.2	93	0.00
19 T	Methyl tert-butyl Ether	50.000	53.302	-6.6	93	0.00
20 T	Methylene Chloride	50.000	49.547	0.9	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.400	1.2	91	0.00
22 T	Diisopropyl ether	50.000	52.873	-5.7	93	0.00
23 T	Vinyl Acetate	250.000	272.428	-9.0	92	0.00
24 P	1,1-Dichloroethane	50.000	51.104	-2.2	94	0.00
25 T	2-Butanone	250.000	258.573	-3.4	90	0.00
26 T	2,2-Dichloropropane	50.000	46.854	6.3	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.442	-2.9	92	0.00
28 T	Bromochloromethane	50.000	52.100	-4.2	94	0.00
29 T	Tetrahydrofuran	250.000	265.829	-6.3	92	0.00
30 C	Chloroform	50.000	51.935	-3.9#	95	0.00
31 T	Cyclohexane	50.000	44.116	11.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.763	-1.5	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.099	-4.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.258	-2.5	93	0.00
36 T	1,1-Dichloropropene	50.000	49.686	0.6	90	0.00
37 T	Ethyl Acetate	50.000	51.515	-3.0	89	0.00
38 T	Carbon Tetrachloride	50.000	50.900	-1.8	91	0.00
39 T	Methylcyclohexane	50.000	49.721	0.6	86	0.00
40 TM	Benzene	50.000	51.362	-2.7	93	0.00
41 T	Methacrylonitrile	50.000	52.821	-5.6	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.389	-2.8	94	0.00
43 T	Isopropyl Acetate	50.000	52.862	-5.7	94	0.00
44 TM	Trichloroethene	50.000	49.063	1.9	90	0.00
45 C	1,2-Dichloropropane	50.000	51.441	-2.9#	93	0.00
46 T	Dibromomethane	50.000	50.454	-0.9	91	0.00
47 T	Bromodichloromethane	50.000	52.694	-5.4	93	0.00
48 T	Methyl methacrylate	50.000	53.031	-6.1	92	0.00

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

49 T	1,4-Dioxane	1000.000	1053.287	-5.3	92	0.00
50 S	Toluene-d8	50.000	51.367	-2.7	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.949	-8.8	94	0.00
52 CM	Toluene	50.000	52.321	-4.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	53.352	-6.7	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.948	-3.9	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.214	-4.4	95	0.00
56 T	Ethyl methacrylate	50.000	55.772	-11.5	92	0.00
57 T	1,3-Dichloropropane	50.000	52.107	-4.2	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.774	-10.7	94	0.00
59 T	2-Hexanone	250.000	272.281	-8.9	91	0.00
60 T	Dibromochloromethane	50.000	54.524	-9.0	91	0.00
61 T	1,2-Dibromoethane	50.000	51.405	-2.8	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.861	-5.7	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.726	4.5	89	0.00
65 PM	Chlorobenzene	50.000	49.606	0.8	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.314	-4.6	93	0.00
67 C	Ethyl Benzene	50.000	50.957	-1.9#	90	0.00
68 T	m/p-Xylenes	100.000	102.131	-2.1	89	0.00
69 T	o-Xylene	50.000	51.534	-3.1	90	0.00
70 T	Styrene	50.000	53.647	-7.3	92	0.00
71 P	Bromoform	50.000	50.466	-0.9	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.258	-0.5	90	0.00
74 T	N-amyl acetate	50.000	51.377	-2.8	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.569	-1.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	50.940	-1.9	92	0.00
77 T	Bromobenzene	50.000	49.617	0.8	92	0.00
78 T	n-propylbenzene	50.000	50.735	-1.5	88	0.00
79 T	2-Chlorotoluene	50.000	49.150	1.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.833	-3.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.560	2.9	87	0.00
82 T	4-Chlorotoluene	50.000	50.423	-0.8	91	0.00
83 T	tert-Butylbenzene	50.000	50.502	-1.0	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.922	-3.8	90	0.00
85 T	sec-Butylbenzene	50.000	51.143	-2.3	89	0.00
86 T	p-Isopropyltoluene	50.000	52.326	-4.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.939	0.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.246	3.5	90	0.00
89 T	n-Butylbenzene	50.000	50.561	-1.1	86	0.00
90 T	Hexachloroethane	50.000	51.057	-2.1	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.072	-0.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.027	-4.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.047	-0.1	88	0.00
94 T	Hexachlorobutadiene	50.000	44.775	10.5	83	0.00
95 T	Naphthalene	50.000	53.782	-7.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.050	-2.1	93	0.00

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