

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051624\
 Data File : VN082149.D
 Acq On : 16 May 2024 09:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 17 02:55:43 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	48.712	2.6	96	0.00
3 P	Chloromethane	50.000	46.630	6.7	97	0.00
4 C	Vinyl Chloride	50.000	47.760	4.5#	97	0.00
5 T	Bromomethane	50.000	45.067	9.9	97	0.00
6 T	Chloroethane	50.000	47.336	5.3	101	0.00
7 T	Trichlorofluoromethane	50.000	48.679	2.6	98	0.00
8 T	Diethyl Ether	50.000	50.167	-0.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.498	5.0	99	0.00
10 T	Methyl Iodide	50.000	49.575	0.8	96	0.00
11 T	Tert butyl alcohol	250.000	238.806	4.5	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.234	3.5#	97	0.00
13 T	Acrolein	250.000	245.197	1.9	94	0.00
14 T	Allyl chloride	50.000	47.136	5.7	99	0.00
15 T	Acrylonitrile	250.000	253.395	-1.4	100	0.00
16 T	Acetone	250.000	250.757	-0.3	96	0.00
17 T	Carbon Disulfide	50.000	45.312	9.4	96	0.00
18 T	Methyl Acetate	50.000	48.725	2.5	102	0.00
19 T	Methyl tert-butyl Ether	50.000	49.827	0.3	98	0.00
20 T	Methylene Chloride	50.000	46.614	6.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.148	3.7	100	0.00
22 T	Diisopropyl ether	50.000	49.496	1.0	98	0.00
23 T	Vinyl Acetate	250.000	262.296	-4.9	100	0.00
24 P	1,1-Dichloroethane	50.000	48.215	3.6	99	0.00
25 T	2-Butanone	250.000	257.165	-2.9	101	0.00
26 T	2,2-Dichloropropane	50.000	48.979	2.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.414	3.2	98	0.00
28 T	Bromochloromethane	50.000	49.001	2.0	100	0.00
29 T	Tetrahydrofuran	250.000	259.918	-4.0	101	0.00
30 C	Chloroform	50.000	49.005	2.0#	101	0.00
31 T	Cyclohexane	50.000	44.115	11.8	97	0.00
32 T	1,1,1-Trichloroethane	50.000	48.998	2.0	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.452	-0.9	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	51.796	-3.6	105	0.00
36 T	1,1-Dichloropropene	50.000	49.020	2.0	98	0.00
37 T	Ethyl Acetate	50.000	50.178	-0.4	96	0.00
38 T	Carbon Tetrachloride	50.000	50.181	-0.4	99	0.00
39 T	Methylcyclohexane	50.000	50.445	-0.9	97	0.00
40 TM	Benzene	50.000	49.985	0.0	100	0.00
41 T	Methacrylonitrile	50.000	50.338	-0.7	101	0.00
42 TM	1,2-Dichloroethane	50.000	49.773	0.5	101	0.00
43 T	Isopropyl Acetate	50.000	51.354	-2.7	101	0.00
44 TM	Trichloroethene	50.000	48.496	3.0	99	0.00
45 C	1,2-Dichloropropane	50.000	49.471	1.1#	99	0.00
46 T	Dibromomethane	50.000	49.476	1.0	99	0.00
47 T	Bromodichloromethane	50.000	50.393	-0.8	99	0.00
48 T	Methyl methacrylate	50.000	51.615	-3.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.306	4.2	93	0.00
50 S	Toluene-d8	50.000	52.103	-4.2	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.218	-7.3	102	0.00
52 CM	Toluene	50.000	51.241	-2.5#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	52.576	-5.2	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.839	-3.7	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.672	-1.3	102	0.00
56 T	Ethyl methacrylate	50.000	53.819	-7.6	99	0.00
57 T	1,3-Dichloropropane	50.000	49.799	0.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.953	-6.0	100	0.00
59 T	2-Hexanone	250.000	277.290	-10.9	102	0.00
60 T	Dibromochloromethane	50.000	53.802	-7.6	100	0.00
61 T	1,2-Dibromoethane	50.000	49.910	0.2	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.391	-6.8	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.757	2.5	101	0.00
65 PM	Chlorobenzene	50.000	48.213	3.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.029	-4.1	102	0.00
67 C	Ethyl Benzene	50.000	51.112	-2.2#	100	0.00
68 T	m/p-Xylenes	100.000	102.586	-2.6	99	0.00
69 T	o-Xylene	50.000	51.620	-3.2	100	0.00
70 T	Styrene	50.000	53.515	-7.0	101	0.00
71 P	Bromoform	50.000	50.097	-0.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	48.615	2.8	99	0.00
74 T	N-amyl acetate	50.000	49.249	1.5	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.605	4.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.054	-0.1	103	0.00
77 T	Bromobenzene	50.000	47.583	4.8	101	0.00
78 T	n-propylbenzene	50.000	50.275	-0.5	100	0.00
79 T	2-Chlorotoluene	50.000	47.998	4.0	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.999	-2.0	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.942	2.1	100	0.00
82 T	4-Chlorotoluene	50.000	49.446	1.1	102	0.00
83 T	tert-Butylbenzene	50.000	49.053	1.9	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.291	-0.6	99	0.00
85 T	sec-Butylbenzene	50.000	50.451	-0.9	100	0.00
86 T	p-Isopropyltoluene	50.000	52.654	-5.3	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.046	1.9	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.813	4.4	102	0.00
89 T	n-Butylbenzene	50.000	52.159	-4.3	101	0.00
90 T	Hexachloroethane	50.000	51.058	-2.1	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.314	1.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.194	-2.4	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.065	-0.1	100	0.00
94 T	Hexachlorobutadiene	50.000	46.854	6.3	99	0.00
95 T	Naphthalene	50.000	51.593	-3.2	100	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.237	1.5	102	0.00

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