

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062424\
 Data File : VN082702.D
 Acq On : 24 Jun 2024 17:12
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 25 02:30:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	47.411	5.2	87	0.00
3 P	Chloromethane	50.000	45.208	9.6	92	0.00
4 C	Vinyl Chloride	50.000	48.860	2.3#	95	0.00
5 T	Bromomethane	50.000	46.611	6.8	96	-0.01
6 T	Chloroethane	50.000	47.666	4.7	99	0.00
7 T	Trichlorofluoromethane	50.000	48.250	3.5	96	0.00
8 T	Diethyl Ether	50.000	51.685	-3.4	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.696	-1.4	98	-0.01
10 T	Methyl Iodide	50.000	49.826	0.3	89	0.00
11 T	Tert butyl alcohol	250.000	252.781	-1.1	99	0.00
12 CM	1,1-Dichloroethene	50.000	48.298	3.4#	96	0.00
13 T	Acrolein	250.000	187.556	25.0	75	0.00
14 T	Allyl chloride	50.000	53.827	-7.7	106	0.00
15 T	Acrylonitrile	250.000	255.983	-2.4	102	0.00
16 T	Acetone	250.000	213.591	14.6	85	0.00
17 T	Carbon Disulfide	50.000	42.728	14.5	87	0.00
18 T	Methyl Acetate	50.000	52.548	-5.1	109	0.00
19 T	Methyl tert-butyl Ether	50.000	54.208	-8.4	99	0.00
20 T	Methylene Chloride	50.000	50.781	-1.6	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.281	1.4	96	0.00
22 T	Diisopropyl ether	50.000	53.789	-7.6	100	0.00
23 T	Vinyl Acetate	250.000	266.292	-6.5	97	0.00
24 P	1,1-Dichloroethane	50.000	52.105	-4.2	102	0.00
25 T	2-Butanone	250.000	246.386	1.4	95	0.00
26 T	2,2-Dichloropropane	50.000	53.722	-7.4	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.970	-3.9	101	0.00
28 T	Bromochloromethane	50.000	50.360	-0.7	104	0.00
29 T	Tetrahydrofuran	250.000	273.106	-9.2	101	0.00
30 C	Chloroform	50.000	53.344	-6.7#	104	0.00
31 T	Cyclohexane	50.000	46.487	7.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	52.054	-4.1	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.944	4.1	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	49.094	1.8	96	0.00
36 T	1,1-Dichloropropene	50.000	54.561	-9.1	100	0.00
37 T	Ethyl Acetate	50.000	49.256	1.5	99	0.00
38 T	Carbon Tetrachloride	50.000	52.908	-5.8	101	0.00
39 T	Methylcyclohexane	50.000	54.470	-8.9	95	0.00
40 TM	Benzene	50.000	53.378	-6.8	100	0.00
41 T	Methacrylonitrile	50.000	55.742	-11.5	105	0.00
42 TM	1,2-Dichloroethane	50.000	54.710	-9.4	104	0.00
43 T	Isopropyl Acetate	50.000	50.324	-0.6	106	0.00
44 TM	Trichloroethene	50.000	52.932	-5.9	101	0.00
45 C	1,2-Dichloropropane	50.000	54.572	-9.1#	102	0.00
46 T	Dibromomethane	50.000	54.640	-9.3	103	0.00
47 T	Bromodichloromethane	50.000	54.992	-10.0	104	0.00
48 T	Methyl methacrylate	50.000	54.067	-8.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1137.983	-13.8	99	0.00
50 S	Toluene-d8	50.000	50.129	-0.3	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.255	-12.1	102	0.00
52 CM	Toluene	50.000	56.479	-13.0#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	56.889	-13.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.057	-14.1	101	0.00
55 T	1,1,2-Trichloroethane	50.000	57.350	-14.7	104	0.00
56 T	Ethyl methacrylate	50.000	59.193	-18.4	103	0.00
57 T	1,3-Dichloropropane	50.000	55.951	-11.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.628	-18.3	108	0.00
59 T	2-Hexanone	250.000	279.407	-11.8	99	0.00
60 T	Dibromochloromethane	50.000	58.485	-17.0	106	0.00
61 T	1,2-Dibromoethane	50.000	55.992	-12.0	104	0.00
62 S	4-Bromofluorobenzene	50.000	52.156	-4.3	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.209	1.6	101	0.00
65 PM	Chlorobenzene	50.000	53.022	-6.0	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.382	-8.8	104	0.00
67 C	Ethyl Benzene	50.000	56.322	-12.6#	101	0.00
68 T	m/p-Xylenes	100.000	116.255	-16.3	103	0.00
69 T	o-Xylene	50.000	59.339	-18.7	105	0.00
70 T	Styrene	50.000	60.781	-21.6	103	0.00
71 P	Bromoform	50.000	55.694	-11.4	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	54.095	-8.2	103	0.00
74 T	N-ethyl acetate	50.000	52.127	-4.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.104	3.8	104	0.00
76 T	1,2,3-Trichloropropane	50.000	47.091	5.8	102	0.00
77 T	Bromobenzene	50.000	51.147	-2.3	104	0.00
78 T	n-propylbenzene	50.000	55.265	-10.5	103	0.00
79 T	2-Chlorotoluene	50.000	52.276	-4.6	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.990	-12.0	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.569	2.9	101	0.00
82 T	4-Chlorotoluene	50.000	53.206	-6.4	102	0.00
83 T	tert-Butylbenzene	50.000	55.830	-11.7	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.890	-13.8	103	0.00
85 T	sec-Butylbenzene	50.000	55.705	-11.4	102	0.00
86 T	p-Isopropyltoluene	50.000	58.945	-17.9	103	0.00
87 T	1,3-Dichlorobenzene	50.000	52.741	-5.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.857	0.3	103	0.00
89 T	n-Butylbenzene	50.000	57.123	-14.2	101	0.00
90 T	Hexachloroethane	50.000	51.870	-3.7	105	0.00
91 T	1,2-Dichlorobenzene	50.000	51.297	-2.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.417	1.2	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.004	-6.0	102	0.00
94 T	Hexachlorobutadiene	50.000	46.201	7.6	99	0.00
95 T	Naphthalene	50.000	54.704	-9.4	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.490	-3.0	102	0.00

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