

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022724\
 Data File : VN081208.D
 Acq On : 27 Feb 2024 10:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 28 04:12:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	50.159	-0.3	69	0.00
3 P	Chloromethane	50.000	45.654	8.7	66	0.00
4 C	Vinyl Chloride	50.000	49.325	1.3#	73	0.00
5 T	Bromomethane	50.000	43.454	13.1	66	0.00
6 T	Chloroethane	50.000	52.816	-5.6	77	0.00
7 T	Trichlorofluoromethane	50.000	51.540	-3.1	76	0.00
8 T	Diethyl Ether	50.000	52.586	-5.2	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.743	-5.5	78	0.01
10 T	Methyl Iodide	50.000	46.396	7.2	65	0.00
11 T	Tert butyl alcohol	250.000	236.523	5.4	76	0.00
12 CM	1,1-Dichloroethene	50.000	48.734	2.5#	72	0.00
13 T	Acrolein	250.000	324.899	-30.0#	104	0.00
14 T	Allyl chloride	50.000	50.563	-1.1	75	0.00
15 T	Acrylonitrile	250.000	278.643	-11.5	84	0.00
16 T	Acetone	250.000	236.844	5.3	74	0.00
17 T	Carbon Disulfide	50.000	44.798	10.4	68	0.00
18 T	Methyl Acetate	50.000	65.021	-30.0#	94	0.00
19 T	Methyl tert-butyl Ether	50.000	54.465	-8.9	80	0.00
20 T	Methylene Chloride	50.000	54.872	-9.7	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.997	0.0	77	0.00
22 T	Diisopropyl ether	50.000	55.359	-10.7	81	0.00
23 T	Vinyl Acetate	250.000	271.345	-8.5	78	0.00
24 P	1,1-Dichloroethane	50.000	53.947	-7.9	79	0.00
25 T	2-Butanone	250.000	263.286	-5.3	81	0.00
26 T	2,2-Dichloropropane	50.000	51.583	-3.2	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.201	-4.4	77	0.00
28 T	Bromochloromethane	50.000	60.809	-21.6	90	0.00
29 T	Tetrahydrofuran	250.000	270.786	-8.3	83	0.00
30 C	Chloroform	50.000	55.878	-11.8#	83	0.00
31 T	Cyclohexane	50.000	47.621	4.8	76	0.00
32 T	1,1,1-Trichloroethane	50.000	51.854	-3.7	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.392	-4.8	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	54.030	-8.1	81	0.00
36 T	1,1-Dichloropropene	50.000	50.472	-0.9	76	0.00
37 T	Ethyl Acetate	50.000	53.905	-7.8	80	0.00
38 T	Carbon Tetrachloride	50.000	54.090	-8.2	77	0.00
39 T	Methylcyclohexane	50.000	50.983	-2.0	74	0.00
40 TM	Benzene	50.000	53.516	-7.0	78	0.00
41 T	Methacrylonitrile	50.000	54.271	-8.5	88	0.00
42 TM	1,2-Dichloroethane	50.000	55.505	-11.0	83	0.00
43 T	Isopropyl Acetate	50.000	53.973	-7.9	80	0.00
44 TM	Trichloroethene	50.000	50.615	-1.2	77	0.00
45 C	1,2-Dichloropropane	50.000	55.596	-11.2#	82	0.00
46 T	Dibromomethane	50.000	54.634	-9.3	82	0.00
47 T	Bromodichloromethane	50.000	57.962	-15.9	82	0.00
48 T	Methyl methacrylate	50.000	53.725	-7.5	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1187.276	-18.7	83	0.00
50 S	Toluene-d8	50.000	49.234	1.5	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.458	-14.2	84	0.00
52 CM	Toluene	50.000	54.041	-8.1#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	56.304	-12.6	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.796	-9.6	78	0.00
55 T	1,1,2-Trichloroethane	50.000	56.828	-13.7	81	0.00
56 T	Ethyl methacrylate	50.000	56.033	-12.1	79	0.00
57 T	1,3-Dichloropropane	50.000	56.246	-12.5	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.649	-9.5	80	0.00
59 T	2-Hexanone	250.000	268.945	-7.6	74	0.00
60 T	Dibromochloromethane	50.000	56.562	-13.1	77	0.00
61 T	1,2-Dibromoethane	50.000	55.611	-11.2	80	0.00
62 S	4-Bromofluorobenzene	50.000	52.767	-5.5	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	57.220	-14.4	91	0.00
65 PM	Chlorobenzene	50.000	51.808	-3.6	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.410	-10.8	81	0.00
67 C	Ethyl Benzene	50.000	52.477	-5.0#	77	0.00
68 T	m/p-Xylenes	100.000	103.652	-3.7	76	0.00
69 T	o-Xylene	50.000	51.198	-2.4	76	0.00
70 T	Styrene	50.000	55.008	-10.0	79	0.00
71 P	Bromoform	50.000	58.503	-17.0	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	48.718	2.6	79	0.00
74 T	N-amyl acetate	50.000	47.555	4.9	76	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.972	0.1	84	0.00
76 T	1,2,3-Trichloropropane	50.000	50.629	-1.3	88	0.00
77 T	Bromobenzene	50.000	48.373	3.3	81	0.00
78 T	n-propylbenzene	50.000	50.617	-1.2	81	0.00
79 T	2-Chlorotoluene	50.000	48.794	2.4	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.638	-1.3	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.311	1.4	79	0.00
82 T	4-Chlorotoluene	50.000	49.030	1.9	81	0.00
83 T	tert-Butylbenzene	50.000	48.979	2.0	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.135	-2.3	82	0.00
85 T	sec-Butylbenzene	50.000	52.445	-4.9	83	0.00
86 T	p-Isopropyltoluene	50.000	52.054	-4.1	83	0.00
87 T	1,3-Dichlorobenzene	50.000	48.157	3.7	81	0.00
88 T	1,4-Dichlorobenzene	50.000	49.799	0.4	83	0.00
89 T	n-Butylbenzene	50.000	53.449	-6.9	84	0.00
90 T	Hexachloroethane	50.000	52.716	-5.4	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.287	3.4	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.552	2.9	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.399	-0.8	81	0.00
94 T	Hexachlorobutadiene	50.000	48.515	3.0	79	0.00
95 T	Naphthalene	50.000	48.786	2.4	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.426	1.1	79	0.00

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