

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020524\
 Data File : VN080892.D
 Acq On : 05 Feb 2024 13:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 06 04:40:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 29 12:54:23 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	50.860	-1.7	70	0.00
3 P	Chloromethane	50.000	46.087	7.8	71	0.00
4 C	Vinyl Chloride	50.000	48.505	3.0#	75	0.00
5 T	Bromomethane	50.000	52.069	-4.1	80	0.00
6 T	Chloroethane	50.000	52.779	-5.6	80	0.00
7 T	Trichlorofluoromethane	50.000	51.202	-2.4	74	0.00
8 T	Diethyl Ether	50.000	54.162	-8.3	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.347	-0.7	72	0.00
10 T	Methyl Iodide	50.000	52.686	-5.4	72	0.00
11 T	Tert butyl alcohol	250.000	258.640	-3.5	79	0.00
12 CM	1,1-Dichloroethene	50.000	48.206	3.6#	73	0.00
13 T	Acrolein	250.000	248.685	0.5	73	0.00
14 T	Allyl chloride	50.000	51.483	-3.0	75	0.00
15 T	Acrylonitrile	250.000	268.595	-7.4	78	0.00
16 T	Acetone	250.000	265.406	-6.2	79	0.00
17 T	Carbon Disulfide	50.000	44.954	10.1	65	0.00
18 T	Methyl Acetate	50.000	57.920	-15.8	84	0.00
19 T	Methyl tert-butyl Ether	50.000	52.068	-4.1	78	0.00
20 T	Methylene Chloride	50.000	51.615	-3.2	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.360	3.3	72	0.00
22 T	Diisopropyl ether	50.000	54.274	-8.5	79	0.00
23 T	Vinyl Acetate	250.000	287.076	-14.8	79	0.00
24 P	1,1-Dichloroethane	50.000	52.817	-5.6	76	0.00
25 T	2-Butanone	250.000	259.165	-3.7	78	0.00
26 T	2,2-Dichloropropane	50.000	48.264	3.5	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.754	-3.5	78	0.00
28 T	Bromochloromethane	50.000	46.540	6.9	66	0.00
29 T	Tetrahydrofuran	250.000	262.103	-4.8	78	0.00
30 C	Chloroform	50.000	52.033	-4.1#	78	0.00
31 T	Cyclohexane	50.000	45.835	8.3	70	0.00
32 T	1,1,1-Trichloroethane	50.000	51.860	-3.7	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.281	-2.6	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	50.334	-0.7	75	0.00
36 T	1,1-Dichloropropene	50.000	48.005	4.0	73	0.00
37 T	Ethyl Acetate	50.000	50.662	-1.3	79	0.00
38 T	Carbon Tetrachloride	50.000	50.076	-0.2	72	0.00
39 T	Methylcyclohexane	50.000	45.598	8.8	66	0.00
40 TM	Benzene	50.000	50.358	-0.7	76	0.00
41 T	Methacrylonitrile	50.000	52.803	-5.6	86	0.00
42 TM	1,2-Dichloroethane	50.000	56.424	-12.8	83	0.00
43 T	Isopropyl Acetate	50.000	50.491	-1.0	78	0.00
44 TM	Trichloroethene	50.000	47.952	4.1	75	0.00
45 C	1,2-Dichloropropane	50.000	51.843	-3.7#	76	0.00
46 T	Dibromomethane	50.000	50.673	-1.3	78	0.00
47 T	Bromodichloromethane	50.000	50.765	-1.5	75	0.00
48 T	Methyl methacrylate	50.000	49.726	0.5	81	0.00

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

49 T	1,4-Dioxane	1000.000	1032.138	-3.2	80	0.00
50 S	Toluene-d8	50.000	50.440	-0.9	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.349	-6.9	80	0.00
52 CM	Toluene	50.000	50.893	-1.8#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	51.052	-2.1	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.145	-4.3	77	0.00
55 T	1,1,2-Trichloroethane	50.000	51.816	-3.6	79	0.00
56 T	Ethyl methacrylate	50.000	57.156	-14.3	76	0.00
57 T	1,3-Dichloropropane	50.000	52.937	-5.9	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.880	-4.8	77	0.00
59 T	2-Hexanone	250.000	263.568	-5.4	79	0.00
60 T	Dibromochloromethane	50.000	55.795	-11.6	81	0.00
61 T	1,2-Dibromoethane	50.000	50.685	-1.4	73	0.00
62 S	4-Bromofluorobenzene	50.000	49.864	0.3	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	54.477	-9.0	82	0.00
65 PM	Chlorobenzene	50.000	49.840	0.3	75	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.794	-1.6	72	0.00
67 C	Ethyl Benzene	50.000	50.949	-1.9#	75	0.00
68 T	m/p-Xylenes	100.000	103.891	-3.9	74	0.00
69 T	o-Xylene	50.000	52.169	-4.3	77	0.00
70 T	Styrene	50.000	54.147	-8.3	76	0.00
71 P	Bromoform	50.000	49.693	0.6	69	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	50.518	-1.0	77	0.00
74 T	N-ethyl acetate	50.000	48.194	3.6	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.029	3.9	79	0.00
76 T	1,2,3-Trichloropropane	50.000	46.605	6.8	67	0.00
77 T	Bromobenzene	50.000	48.801	2.4	77	0.00
78 T	n-propylbenzene	50.000	50.633	-1.3	75	0.00
79 T	2-Chlorotoluene	50.000	48.662	2.7	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.154	-0.3	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.687	4.6	71	0.00
82 T	4-Chlorotoluene	50.000	49.730	0.5	79	0.00
83 T	tert-Butylbenzene	50.000	48.843	2.3	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.218	-0.4	76	0.00
85 T	sec-Butylbenzene	50.000	49.900	0.2	73	0.00
86 T	p-Isopropyltoluene	50.000	50.580	-1.2	74	0.00
87 T	1,3-Dichlorobenzene	50.000	47.672	4.7	76	0.00
88 T	1,4-Dichlorobenzene	50.000	49.154	1.7	77	0.00
89 T	n-Butylbenzene	50.000	50.787	-1.6	74	0.00
90 T	Hexachloroethane	50.000	48.402	3.2	74	0.00
91 T	1,2-Dichlorobenzene	50.000	51.978	-4.0	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.758	4.5	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.003	4.0	75	0.00
94 T	Hexachlorobutadiene	50.000	48.594	2.8	81	0.00
95 T	Naphthalene	50.000	48.407	3.2	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.046	3.9	74	0.00

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