

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040324\
 Data File : VN081658.D
 Acq On : 03 Apr 2024 13:16
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 04 04:56:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	55.048	-10.1	87	0.00
3 P	Chloromethane	50.000	53.593	-7.2	87	0.00
4 C	Vinyl Chloride	50.000	46.057	7.9#	74	0.00
5 T	Bromomethane	50.000	52.802	-5.6	85	0.01
6 T	Chloroethane	50.000	46.817	6.4	75	0.00
7 T	Trichlorofluoromethane	50.000	54.202	-8.4	85	0.00
8 T	Diethyl Ether	50.000	58.252	-16.5	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.696	-9.4	87	0.00
10 T	Methyl Iodide	50.000	64.322	-28.6#	91	0.00
11 T	Tert butyl alcohol	250.000	254.257	-1.7	75	0.00
12 CM	1,1-Dichloroethene	50.000	57.024	-14.0#	89	0.00
13 T	Acrolein	250.000	258.722	-3.5	71	0.00
14 T	Allyl chloride	50.000	60.038	-20.1	92	0.00
15 T	Acrylonitrile	250.000	253.450	-1.4	79	0.00
16 T	Acetone	250.000	210.536	15.8	68	0.00
17 T	Carbon Disulfide	50.000	55.462	-10.9	89	0.00
18 T	Methyl Acetate	50.000	46.340	7.3	70	0.00
19 T	Methyl tert-butyl Ether	50.000	59.860	-19.7	88	0.00
20 T	Methylene Chloride	50.000	56.639	-13.3	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.211	-10.4	88	0.00
22 T	Diisopropyl ether	50.000	58.480	-17.0	85	0.00
23 T	Vinyl Acetate	250.000	291.328	-16.5	83	0.00
24 P	1,1-Dichloroethane	50.000	53.509	-7.0	84	0.00
25 T	2-Butanone	250.000	235.528	5.8	71	0.00
26 T	2,2-Dichloropropane	50.000	56.738	-13.5	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	59.293	-18.6	92	0.00
28 T	Bromochloromethane	50.000	47.293	5.4	73	0.00
29 T	Tetrahydrofuran	250.000	251.470	-0.6	75	0.00
30 C	Chloroform	50.000	56.812	-13.6#	88	0.00
31 T	Cyclohexane	50.000	49.025	2.0	80	0.00
32 T	1,1,1-Trichloroethane	50.000	54.505	-9.0	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.053	-4.1	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	54.776	-9.6	82	0.00
36 T	1,1-Dichloropropene	50.000	49.670	0.7	78	0.00
37 T	Ethyl Acetate	50.000	49.693	0.6	78	0.00
38 T	Carbon Tetrachloride	50.000	52.434	-4.9	83	0.00
39 T	Methylcyclohexane	50.000	55.572	-11.1	82	0.00
40 TM	Benzene	50.000	54.173	-8.3	84	0.00
41 T	Methacrylonitrile	50.000	53.473	-6.9	86	0.00
42 TM	1,2-Dichloroethane	50.000	49.616	0.8	79	0.00
43 T	Isopropyl Acetate	50.000	51.910	-3.8	80	0.00
44 TM	Trichloroethene	50.000	50.835	-1.7	82	0.00
45 C	1,2-Dichloropropane	50.000	52.442	-4.9#	81	0.00
46 T	Dibromomethane	50.000	54.230	-8.5	88	0.00
47 T	Bromodichloromethane	50.000	56.096	-12.2	86	0.00
48 T	Methyl methacrylate	50.000	50.955	-1.9	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	845.301	15.5	65	0.00
50 S	Toluene-d8	50.000	49.764	0.5	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.097	3.2	73	0.00
52 CM	Toluene	50.000	54.214	-8.4#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	53.830	-7.7	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.046	-6.1	82	0.00
55 T	1,1,2-Trichloroethane	50.000	51.714	-3.4	83	0.00
56 T	Ethyl methacrylate	50.000	51.652	-3.3	83	0.00
57 T	1,3-Dichloropropane	50.000	52.661	-5.3	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.801	-14.7	74	0.00
59 T	2-Hexanone	250.000	237.118	5.2	70	0.00
60 T	Dibromochloromethane	50.000	55.583	-11.2	87	0.00
61 T	1,2-Dibromoethane	50.000	52.209	-4.4	80	0.00
62 S	4-Bromofluorobenzene	50.000	51.815	-3.6	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	54.655	-9.3	87	0.00
65 PM	Chlorobenzene	50.000	56.097	-12.2	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.181	-6.4	81	0.00
67 C	Ethyl Benzene	50.000	54.626	-9.3#	81	0.00
68 T	m/p-Xylenes	100.000	113.206	-13.2	82	0.00
69 T	o-Xylene	50.000	55.181	-10.4	82	0.00
70 T	Styrene	50.000	59.833	-19.7	85	0.00
71 P	Bromoform	50.000	51.162	-2.3	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	51.810	-3.6	79	0.00
74 T	N-amyl acetate	50.000	48.321	3.4	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.065	9.9	74	0.00
76 T	1,2,3-Trichloropropane	50.000	42.881	14.2	71	0.00
77 T	Bromobenzene	50.000	50.302	-0.6	82	0.00
78 T	n-propylbenzene	50.000	51.271	-2.5	77	0.00
79 T	2-Chlorotoluene	50.000	50.104	-0.2	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.533	-5.1	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.226	-0.5	76	0.00
82 T	4-Chlorotoluene	50.000	51.644	-3.3	80	0.00
83 T	tert-Butylbenzene	50.000	51.871	-3.7	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.954	-5.9	80	0.00
85 T	sec-Butylbenzene	50.000	51.867	-3.7	78	0.00
86 T	p-Isopropyltoluene	50.000	53.580	-7.2	80	0.00
87 T	1,3-Dichlorobenzene	50.000	52.332	-4.7	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.292	-0.6	85	0.00
89 T	n-Butylbenzene	50.000	52.582	-5.2	78	0.00
90 T	Hexachloroethane	50.000	52.263	-4.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	52.450	-4.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.535	8.9	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.271	-6.5	83	0.00
94 T	Hexachlorobutadiene	50.000	46.400	7.2	75	0.00
95 T	Naphthalene	50.000	55.390	-10.8	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.910	-7.8	86	0.00

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