

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
 Data File : VN079787.D
 Acq On : 02 Nov 2023 10:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 02 11:09:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	53.912	-7.8	94	0.00
3 P	Chloromethane	50.000	43.862	12.3	87	0.00
4 C	Vinyl Chloride	50.000	49.590	0.8#	87	0.00
5 T	Bromomethane	50.000	59.884	-19.8	112	0.00
6 T	Chloroethane	50.000	51.321	-2.6	94	0.00
7 T	Trichlorofluoromethane	50.000	51.785	-3.6	93	0.00
8 T	Diethyl Ether	50.000	49.507	1.0	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.671	-3.3	95	0.00
10 T	Methyl Iodide	50.000	48.169	3.7	81	0.00
11 T	Tert butyl alcohol	250.000	187.435	25.0#	70	0.00
12 CM	1,1-Dichloroethene	50.000	50.720	-1.4#	89	0.00
13 T	Acrolein	250.000	277.402	-11.0	101	0.00
14 T	Allyl chloride	50.000	49.902	0.2	94	0.00
15 T	Acrylonitrile	250.000	246.635	1.3	89	0.00
16 T	Acetone	250.000	265.389	-6.2	101	0.00
17 T	Carbon Disulfide	50.000	50.990	-2.0	93	0.00
18 T	Methyl Acetate	50.000	47.163	5.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	50.459	-0.9	88	0.00
20 T	Methylene Chloride	50.000	49.757	0.5	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.854	-3.7	94	0.00
22 T	Diisopropyl ether	50.000	56.833	-13.7	97	0.00
23 T	Vinyl Acetate	250.000	263.138	-5.3	91	0.00
24 P	1,1-Dichloroethane	50.000	53.610	-7.2	96	0.00
25 T	2-Butanone	250.000	269.781	-7.9	94	0.00
26 T	2,2-Dichloropropane	50.000	52.899	-5.8	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.069	-4.1	94	0.00
28 T	Bromochloromethane	50.000	53.860	-7.7	95	0.00
29 T	Tetrahydrofuran	250.000	256.240	-2.5	90	0.00
30 C	Chloroform	50.000	51.215	-2.4#	97	0.00
31 T	Cyclohexane	50.000	51.607	-3.2	97	0.00
32 T	1,1,1-Trichloroethane	50.000	52.903	-5.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.591	-7.2	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	53.959	-7.9	93	0.00
36 T	1,1-Dichloropropene	50.000	56.233	-12.5	99	0.00
37 T	Ethyl Acetate	50.000	50.799	-1.6	87	0.00
38 T	Carbon Tetrachloride	50.000	54.383	-8.8	95	0.00
39 T	Methylcyclohexane	50.000	55.955	-11.9	93	0.00
40 TM	Benzene	50.000	54.944	-9.9	98	0.00
41 T	Methacrylonitrile	50.000	53.882	-7.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	55.745	-11.5	99	0.00
43 T	Isopropyl Acetate	50.000	48.647	2.7	86	0.00
44 TM	Trichloroethene	50.000	52.927	-5.9	94	0.00
45 C	1,2-Dichloropropane	50.000	56.057	-12.1#	98	0.00
46 T	Dibromomethane	50.000	54.347	-8.7	96	0.00
47 T	Bromodichloromethane	50.000	53.231	-6.5	96	0.00
48 T	Methyl methacrylate	50.000	54.707	-9.4	89	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	925.058	7.5	80	0.00
50 S	Toluene-d8	50.000	54.875	-9.8	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.531	-7.4	90	0.00
52 CM	Toluene	50.000	56.794	-13.6#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	55.456	-10.9	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.217	-12.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.031	-8.1	94	0.00
56 T	Ethyl methacrylate	50.000	56.064	-12.1	89	0.00
57 T	1,3-Dichloropropane	50.000	55.408	-10.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.971	-9.6	88	0.00
59 T	2-Hexanone	250.000	274.207	-9.7	92	0.00
60 T	Dibromochloromethane	50.000	55.761	-11.5	94	0.00
61 T	1,2-Dibromoethane	50.000	53.494	-7.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	56.739	-13.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	54.066	-8.1	96	0.00
65 PM	Chlorobenzene	50.000	53.219	-6.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.008	-10.0	96	0.00
67 C	Ethyl Benzene	50.000	56.704	-13.4#	96	0.00
68 T	m/p-Xylenes	100.000	115.370	-15.4	98	0.00
69 T	o-Xylene	50.000	56.355	-12.7	94	0.00
70 T	Styrene	50.000	60.311	-20.6	96	0.00
71 P	Bromoform	50.000	54.815	-9.6	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.956	-5.9	95	0.00
74 T	N-amyl acetate	50.000	47.614	4.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.390	5.2	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.224	1.6	92	0.00
77 T	Bromobenzene	50.000	51.628	-3.3	96	0.00
78 T	n-propylbenzene	50.000	56.556	-13.1	98	0.00
79 T	2-Chlorotoluene	50.000	53.088	-6.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.431	-12.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.489	9.0	76	0.00
82 T	4-Chlorotoluene	50.000	53.547	-7.1	97	0.00
83 T	tert-Butylbenzene	50.000	55.517	-11.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.455	-16.9	99	0.00
85 T	sec-Butylbenzene	50.000	56.081	-12.2	97	0.00
86 T	p-Isopropyltoluene	50.000	57.761	-15.5	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.884	-3.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.237	-2.5	97	0.00
89 T	n-Butylbenzene	50.000	56.737	-13.5	96	0.00
90 T	Hexachloroethane	50.000	52.108	-4.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	53.102	-6.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.090	7.8	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.533	-3.1	90	0.00
94 T	Hexachlorobutadiene	50.000	51.618	-3.2	99	0.00
95 T	Naphthalene	50.000	44.967	10.1	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.082	-0.2	88	0.00

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