

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100124\
 Data File : VN084231.D
 Acq On : 01 Oct 2024 11:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 01:58:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.881	2.2	86	0.00
3 P	Chloromethane	50.000	50.553	-1.1	93	0.00
4 C	Vinyl Chloride	50.000	50.859	-1.7#	91	0.00
5 T	Bromomethane	50.000	48.227	3.5	88	0.00
6 T	Chloroethane	50.000	45.512	9.0	93	0.00
7 T	Trichlorofluoromethane	50.000	49.773	0.5	87	0.00
8 T	Diethyl Ether	50.000	49.674	0.7	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.834	2.3	88	0.00
10 T	Methyl Iodide	50.000	50.999	-2.0	87	0.00
11 T	Tert butyl alcohol	250.000	241.689	3.3	88	0.00
12 CM	1,1-Dichloroethene	50.000	49.415	1.2#	87	0.00
13 T	Acrolein	250.000	261.202	-4.5	94	0.00
14 T	Allyl chloride	50.000	47.905	4.2	86	0.00
15 T	Acrylonitrile	250.000	269.981	-8.0	96	0.00
16 T	Acetone	250.000	229.131	8.3	78	0.00
17 T	Carbon Disulfide	50.000	45.935	8.1	87	0.00
18 T	Methyl Acetate	50.000	53.925	-7.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.268	-4.5	89	0.00
20 T	Methylene Chloride	50.000	51.550	-3.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.975	-2.0	88	0.00
22 T	Diisopropyl ether	50.000	53.787	-7.6	92	0.00
23 T	Vinyl Acetate	250.000	276.905	-10.8	92	0.00
24 P	1,1-Dichloroethane	50.000	52.876	-5.8	91	0.00
25 T	2-Butanone	250.000	259.264	-3.7	91	0.00
26 T	2,2-Dichloropropane	50.000	47.155	5.7	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.653	-3.3	91	0.00
28 T	Bromochloromethane	50.000	51.949	-3.9	97	0.00
29 T	Tetrahydrofuran	250.000	276.398	-10.6	95	0.00
30 C	Chloroform	50.000	52.555	-5.1#	94	0.00
31 T	Cyclohexane	50.000	45.665	8.7	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.886	-1.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.579	-9.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	53.584	-7.2	99	0.00
36 T	1,1-Dichloropropene	50.000	50.588	-1.2	86	0.00
37 T	Ethyl Acetate	50.000	54.752	-9.5	97	0.00
38 T	Carbon Tetrachloride	50.000	50.883	-1.8	88	0.00
39 T	Methylcyclohexane	50.000	50.080	-0.2	83	0.00
40 TM	Benzene	50.000	52.077	-4.2	91	0.00
41 T	Methacrylonitrile	50.000	55.899	-11.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	53.381	-6.8	93	0.00
43 T	Isopropyl Acetate	50.000	45.912	8.2	89	0.00
44 TM	Trichloroethene	50.000	50.193	-0.4	88	0.00
45 C	1,2-Dichloropropane	50.000	54.088	-8.2#	92	0.00
46 T	Dibromomethane	50.000	56.718	-13.4	94	0.00
47 T	Bromodichloromethane	50.000	53.773	-7.5	93	0.00
48 T	Methyl methacrylate	50.000	56.059	-12.1	93	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	1087.340	-8.7	95	0.00
50 S	Toluene-d8	50.000	54.620	-9.2	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.885	-14.4	95	0.00
52 CM	Toluene	50.000	51.923	-3.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	52.874	-5.7	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.173	-4.3	86	0.00
55 T	1,1,2-Trichloroethane	50.000	55.268	-10.5	93	0.00
56 T	Ethyl methacrylate	50.000	56.113	-12.2	91	0.00
57 T	1,3-Dichloropropane	50.000	54.498	-9.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.247	-10.5	89	0.00
59 T	2-Hexanone	250.000	283.840	-13.5	93	0.00
60 T	Dibromochloromethane	50.000	55.367	-10.7	93	0.00
61 T	1,2-Dibromoethane	50.000	53.758	-7.5	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.425	-6.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.334	1.3	91	0.00
65 PM	Chlorobenzene	50.000	49.172	1.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.278	-2.6	92	0.00
67 C	Ethyl Benzene	50.000	49.880	0.2#	88	0.00
68 T	m/p-Xylenes	100.000	102.528	-2.5	88	0.00
69 T	o-Xylene	50.000	52.220	-4.4	88	0.00
70 T	Styrene	50.000	53.186	-6.4	90	0.00
71 P	Bromoform	50.000	54.114	-8.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.987	2.0	87	0.00
74 T	N-amyl acetate	50.000	51.102	-2.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.301	-2.6	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.759	0.5	86	0.00
77 T	Bromobenzene	50.000	48.799	2.4	91	0.00
78 T	n-propylbenzene	50.000	50.971	-1.9	88	0.00
79 T	2-Chlorotoluene	50.000	49.080	1.8	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.135	-4.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.453	1.1	89	0.00
82 T	4-Chlorotoluene	50.000	49.827	0.3	89	0.00
83 T	tert-Butylbenzene	50.000	48.708	2.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.384	-4.8	89	0.00
85 T	sec-Butylbenzene	50.000	50.796	-1.6	87	0.00
86 T	p-Isopropyltoluene	50.000	51.685	-3.4	86	0.00
87 T	1,3-Dichlorobenzene	50.000	49.108	1.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.953	4.1	90	0.00
89 T	n-Butylbenzene	50.000	48.791	2.4	84	0.00
90 T	Hexachloroethane	50.000	47.754	4.5	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.271	1.5	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.252	-0.5	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.888	4.2	82	0.00
94 T	Hexachlorobutadiene	50.000	41.529	16.9	83	0.00
95 T	Naphthalene	50.000	48.372	3.3	83	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.105	5.8	84	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6