

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111324\
 Data File : VN084815.D
 Acq On : 13 Nov 2024 09:52
 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 14 00:28:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	47.465	5.1	93	0.00
3 P	Chloromethane	50.000	44.829	10.3	86	0.00
4 C	Vinyl Chloride	50.000	53.749	-7.5#	104	0.00
5 T	Bromomethane	50.000	51.340	-2.7	107	-0.05
6 T	Chloroethane	50.000	54.647	-9.3	105	-0.04
7 T	Trichlorofluoromethane	50.000	50.942	-1.9	102	-0.02
8 T	Diethyl Ether	50.000	49.756	0.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.222	-0.4	98	-0.01
10 T	Methyl Iodide	50.000	51.629	-3.3	102	-0.02
11 T	Tert butyl alcohol	250.000	210.411	15.8	88	0.00
12 CM	1,1-Dichloroethene	50.000	47.347	5.3#	95	-0.02
13 T	Acrolein	250.000	195.496	21.8	80	0.00
14 T	Allyl chloride	50.000	46.358	7.3	88	-0.01
15 T	Acrylonitrile	250.000	233.755	6.5	90	0.00
16 T	Acetone	250.000	245.643	1.7	95	0.00
17 T	Carbon Disulfide	50.000	43.666	12.7	90	-0.01
18 T	Methyl Acetate	50.000	40.630	18.7	80	0.00
19 T	Methyl tert-butyl Ether	50.000	51.574	-3.1	97	0.00
20 T	Methylene Chloride	50.000	47.246	5.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.368	3.3	95	-0.01
22 T	Diisopropyl ether	50.000	48.685	2.6	91	0.00
23 T	Vinyl Acetate	250.000	251.096	-0.4	92	0.00
24 P	1,1-Dichloroethane	50.000	48.480	3.0	95	-0.01
25 T	2-Butanone	250.000	241.222	3.5	97	0.00
26 T	2,2-Dichloropropane	50.000	51.462	-2.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.303	1.4	96	0.00
28 T	Bromochloromethane	50.000	53.996	-8.0	88	0.00
29 T	Tetrahydrofuran	250.000	231.465	7.4	88	0.00
30 C	Chloroform	50.000	49.768	0.5#	97	0.00
31 T	Cyclohexane	50.000	45.797	8.4	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.675	-1.3	99	-0.01
33 S	1,2-Dichloroethane-d4	50.000	47.169	5.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.402	-2.8	91	0.00
36 T	1,1-Dichloropropene	50.000	50.960	-1.9	96	0.00
37 T	Ethyl Acetate	50.000	49.347	1.3	90	0.00
38 T	Carbon Tetrachloride	50.000	54.005	-8.0	100	0.00
39 T	Methylcyclohexane	50.000	57.062	-14.1	97	0.00
40 TM	Benzene	50.000	50.902	-1.8	96	0.00
41 T	Methacrylonitrile	50.000	51.598	-3.2	87	0.00
42 TM	1,2-Dichloroethane	50.000	52.752	-5.5	94	0.00
43 T	Isopropyl Acetate	50.000	48.114	3.8	91	0.00
44 TM	Trichloroethene	50.000	51.308	-2.6	96	0.00
45 C	1,2-Dichloropropane	50.000	52.053	-4.1#	96	0.00
46 T	Dibromomethane	50.000	51.831	-3.7	96	0.00
47 T	Bromodichloromethane	50.000	51.777	-3.6	94	0.00
48 T	Methyl methacrylate	50.000	49.357	1.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	998.496	0.2	88	0.00
50 S	Toluene-d8	50.000	50.021	-0.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.954	-1.6	88	0.00
52 CM	Toluene	50.000	53.439	-6.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.111	-0.2	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.361	-4.7	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.963	-3.9	95	0.00
56 T	Ethyl methacrylate	50.000	55.371	-10.7	89	0.00
57 T	1,3-Dichloropropane	50.000	52.330	-4.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.120	-10.8	86	0.00
59 T	2-Hexanone	250.000	263.840	-5.5	90	0.00
60 T	Dibromochloromethane	50.000	53.229	-6.5	92	0.00
61 T	1,2-Dibromoethane	50.000	49.846	0.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.739	-3.5	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	55.554	-11.1	103	0.00
65 PM	Chlorobenzene	50.000	51.053	-2.1	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.032	-8.1	97	0.00
67 C	Ethyl Benzene	50.000	54.298	-8.6#	93	0.00
68 T	m/p-Xylenes	100.000	109.941	-9.9	93	0.00
69 T	o-Xylene	50.000	56.777	-13.6	95	0.00
70 T	Styrene	50.000	54.571	-9.1	91	0.00
71 P	Bromoform	50.000	53.758	-7.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.948	-3.9	93	0.00
74 T	N-amyl acetate	50.000	47.271	5.5	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.166	9.7	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.869	2.3	101	0.00
77 T	Bromobenzene	50.000	47.740	4.5	93	0.00
78 T	n-propylbenzene	50.000	51.993	-4.0	92	0.00
79 T	2-Chlorotoluene	50.000	50.141	-0.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.500	-9.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.372	7.3	89	0.00
82 T	4-Chlorotoluene	50.000	48.186	3.6	92	0.00
83 T	tert-Butylbenzene	50.000	55.241	-10.5	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.914	-7.8	94	0.00
85 T	sec-Butylbenzene	50.000	54.170	-8.3	95	0.00
86 T	p-Isopropyltoluene	50.000	56.499	-13.0	95	0.00
87 T	1,3-Dichlorobenzene	50.000	46.195	7.6	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.517	-1.0	93	0.00
89 T	n-Butylbenzene	50.000	50.158	-0.3	91	0.00
90 T	Hexachloroethane	50.000	46.607	6.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	46.412	7.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.926	18.1	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.540	14.9	87	0.00
94 T	Hexachlorobutadiene	50.000	46.740	6.5	99	0.00
95 T	Naphthalene	50.000	43.634	12.7	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.421	11.2	91	0.00

(#) = Out of Range

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