

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102224\
 Data File : VN084450.D
 Acq On : 22 Oct 2024 12:50
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 23 01:25:15 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	40.436	19.1	76	0.00
3 P	Chloromethane	50.000	43.365	13.3	86	0.00
4 C	Vinyl Chloride	50.000	45.994	8.0#	88	0.00
5 T	Bromomethane	50.000	44.260	11.5	87	-0.01
6 T	Chloroethane	50.000	41.236	17.5	90	0.00
7 T	Trichlorofluoromethane	50.000	49.170	1.7	93	0.00
8 T	Diethyl Ether	50.000	48.999	2.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.731	0.5	96	0.00
10 T	Methyl Iodide	50.000	50.766	-1.5	93	-0.01
11 T	Tert butyl alcohol	250.000	215.618	13.8	84	0.00
12 CM	1,1-Dichloroethene	50.000	51.058	-2.1#	96	0.00
13 T	Acrolein	250.000	227.519	9.0	88	0.00
14 T	Allyl chloride	50.000	51.588	-3.2	99	0.00
15 T	Acrylonitrile	250.000	249.703	0.1	96	0.00
16 T	Acetone	250.000	238.375	4.7	87	0.00
17 T	Carbon Disulfide	50.000	45.712	8.6	93	0.00
18 T	Methyl Acetate	50.000	48.574	2.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	51.320	-2.6	94	0.00
20 T	Methylene Chloride	50.000	49.790	0.4	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.129	-4.3	97	0.00
22 T	Diisopropyl ether	50.000	50.493	-1.0	93	0.00
23 T	Vinyl Acetate	250.000	259.866	-3.9	93	0.00
24 P	1,1-Dichloroethane	50.000	51.151	-2.3	95	0.00
25 T	2-Butanone	250.000	243.024	2.8	91	0.00
26 T	2,2-Dichloropropane	50.000	51.135	-2.3	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.122	-2.2	96	0.00
28 T	Bromochloromethane	50.000	48.121	3.8	96	0.00
29 T	Tetrahydrofuran	250.000	234.864	6.1	87	0.00
30 C	Chloroform	50.000	51.493	-3.0#	99	0.00
31 T	Cyclohexane	50.000	45.545	8.9	92	0.00
32 T	1,1,1-Trichloroethane	50.000	51.361	-2.7	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.289	5.4	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.860	-1.7	100	0.00
36 T	1,1-Dichloropropene	50.000	52.238	-4.5	95	0.00
37 T	Ethyl Acetate	50.000	47.758	4.5	90	0.00
38 T	Carbon Tetrachloride	50.000	52.474	-4.9	97	0.00
39 T	Methylcyclohexane	50.000	54.374	-8.7	96	0.00
40 TM	Benzene	50.000	52.231	-4.5	97	0.00
41 T	Methacrylonitrile	50.000	51.594	-3.2	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.507	-3.0	95	0.00
43 T	Isopropyl Acetate	50.000	42.196	15.6	87	0.00
44 TM	Trichloroethene	50.000	52.965	-5.9	98	0.00
45 C	1,2-Dichloropropane	50.000	53.771	-7.5#	97	0.00
46 T	Dibromomethane	50.000	55.158	-10.3	97	0.00
47 T	Bromodichloromethane	50.000	53.365	-6.7	98	0.00
48 T	Methyl methacrylate	50.000	51.341	-2.7	91	0.00

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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)
49 T	1,4-Dioxane	1000.000	1021.535	-2.2	95	0.00
50 S	Toluene-d8	50.000	50.468	-0.9	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.776	-4.3	92	0.00
52 CM	Toluene	50.000	53.965	-7.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	53.570	-7.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.216	-8.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.918	-9.8	99	0.00
56 T	Ethyl methacrylate	50.000	54.855	-9.7	94	0.00
57 T	1,3-Dichloropropane	50.000	52.807	-5.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.020	-9.6	94	0.00
59 T	2-Hexanone	250.000	257.349	-2.9	90	0.00
60 T	Dibromochloromethane	50.000	55.202	-10.4	98	0.00
61 T	1,2-Dibromoethane	50.000	52.700	-5.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.620	-3.2	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	51.605	-3.2	100	0.00
65 PM	Chlorobenzene	50.000	52.353	-4.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.606	-5.2	99	0.00
67 C	Ethyl Benzene	50.000	52.745	-5.5#	97	0.00
68 T	m/p-Xylenes	100.000	108.934	-8.9	98	0.00
69 T	o-Xylene	50.000	55.153	-10.3	98	0.00
70 T	Styrene	50.000	56.245	-12.5	100	0.00
71 P	Bromoform	50.000	54.380	-8.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	51.598	-3.2	98	0.00
74 T	N-ethyl acetate	50.000	47.839	4.3	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.254	1.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.781	8.4	85	0.00
77 T	Bromobenzene	50.000	51.012	-2.0	102	0.00
78 T	n-propylbenzene	50.000	53.618	-7.2	99	0.00
79 T	2-Chlorotoluene	50.000	50.998	-2.0	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.830	-7.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.495	5.0	92	0.00
82 T	4-Chlorotoluene	50.000	51.701	-3.4	99	0.00
83 T	tert-Butylbenzene	50.000	51.702	-3.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.030	-8.1	99	0.00
85 T	sec-Butylbenzene	50.000	54.176	-8.4	99	0.00
86 T	p-Isopropyltoluene	50.000	55.249	-10.5	99	0.00
87 T	1,3-Dichlorobenzene	50.000	51.592	-3.2	102	0.00
88 T	1,4-Dichlorobenzene	50.000	51.140	-2.3	103	0.00
89 T	n-Butylbenzene	50.000	52.864	-5.7	97	0.00
90 T	Hexachloroethane	50.000	49.520	1.0	99	0.00
91 T	1,2-Dichlorobenzene	50.000	50.456	-0.9	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.726	6.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.732	-9.5	100	0.00
94 T	Hexachlorobutadiene	50.000	49.655	0.7	107	0.00
95 T	Naphthalene	50.000	50.976	-2.0	94	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	53.319	-6.6	102	0.00

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