

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061024\
 Data File : VN082506.D
 Acq On : 10 Jun 2024 10:46
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 01:02:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	51.010	-2.0	92	0.00
3 P	Chloromethane	50.000	49.774	0.5	95	0.00
4 C	Vinyl Chloride	50.000	51.420	-2.8#	96	0.00
5 T	Bromomethane	50.000	48.250	3.5	96	0.00
6 T	Chloroethane	50.000	50.480	-1.0	99	0.00
7 T	Trichlorofluoromethane	50.000	52.969	-5.9	98	0.00
8 T	Diethyl Ether	50.000	52.230	-4.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.378	-0.8	96	0.00
10 T	Methyl Iodide	50.000	54.485	-9.0	97	0.00
11 T	Tert butyl alcohol	250.000	231.593	7.4	86	0.00
12 CM	1,1-Dichloroethene	50.000	52.154	-4.3#	96	0.00
13 T	Acrolein	250.000	260.623	-4.2	92	0.00
14 T	Allyl chloride	50.000	48.265	3.5	94	0.00
15 T	Acrylonitrile	250.000	255.574	-2.2	93	0.00
16 T	Acetone	250.000	235.175	5.9	83	0.00
17 T	Carbon Disulfide	50.000	49.593	0.8	97	0.00
18 T	Methyl Acetate	50.000	52.439	-4.9	101	0.00
19 T	Methyl tert-butyl Ether	50.000	52.179	-4.4	95	0.00
20 T	Methylene Chloride	50.000	51.555	-3.1	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.570	-5.1	100	0.00
22 T	Diisopropyl ether	50.000	51.616	-3.2	94	0.00
23 T	Vinyl Acetate	250.000	256.493	-2.6	90	0.00
24 P	1,1-Dichloroethane	50.000	51.518	-3.0	98	0.00
25 T	2-Butanone	250.000	245.512	1.8	89	0.00
26 T	2,2-Dichloropropane	50.000	52.680	-5.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.668	-7.3	100	0.00
28 T	Bromochloromethane	50.000	44.320	11.4	83	0.00
29 T	Tetrahydrofuran	250.000	257.156	-2.9	92	0.00
30 C	Chloroform	50.000	53.883	-7.8#	102	0.00
31 T	Cyclohexane	50.000	44.721	10.6	91	0.00
32 T	1,1,1-Trichloroethane	50.000	54.044	-8.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.393	7.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	53.641	-7.3	96	0.00
36 T	1,1-Dichloropropene	50.000	54.876	-9.8	98	0.00
37 T	Ethyl Acetate	50.000	52.796	-5.6	90	0.00
38 T	Carbon Tetrachloride	50.000	59.017	-18.0	104	0.00
39 T	Methylcyclohexane	50.000	52.561	-5.1	90	0.00
40 TM	Benzene	50.000	56.459	-12.9	100	0.00
41 T	Methacrylonitrile	50.000	52.586	-5.2	94	0.00
42 TM	1,2-Dichloroethane	50.000	54.298	-8.6	98	0.00
43 T	Isopropyl Acetate	50.000	53.304	-6.6	93	0.00
44 TM	Trichloroethene	50.000	56.317	-12.6	102	0.00
45 C	1,2-Dichloropropane	50.000	55.689	-11.4#	100	0.00
46 T	Dibromomethane	50.000	56.177	-12.4	100	0.00
47 T	Bromodichloromethane	50.000	57.876	-15.8	101	0.00
48 T	Methyl methacrylate	50.000	55.003	-10.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1184.354	-18.4	102	0.00
50 S	Toluene-d8	50.000	48.737	2.5	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.963	-9.6	93	0.00
52 CM	Toluene	50.000	57.875	-15.8#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	58.342	-16.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.749	-15.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	57.638	-15.3	103	0.00
56 T	Ethyl methacrylate	50.000	56.961	-13.9	93	0.00
57 T	1,3-Dichloropropane	50.000	55.763	-11.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.443	-3.4	86	0.00
59 T	2-Hexanone	250.000	275.896	-10.4	91	0.00
60 T	Dibromochloromethane	50.000	63.194	-26.4#	104	0.00
61 T	1,2-Dibromoethane	50.000	56.662	-13.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.708	-3.4	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	56.385	-12.8	107	0.00
65 PM	Chlorobenzene	50.000	53.614	-7.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.486	-17.0	105	0.00
67 C	Ethyl Benzene	50.000	54.459	-8.9#	98	0.00
68 T	m/p-Xylenes	100.000	113.766	-13.8	101	0.00
69 T	o-Xylene	50.000	55.652	-11.3	99	0.00
70 T	Styrene	50.000	58.346	-16.7	101	0.00
71 P	Bromoform	50.000	56.361	-12.7	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.644	-1.3	98	0.00
74 T	N-amyl acetate	50.000	46.063	7.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.747	2.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.060	-0.1	98	0.00
77 T	Bromobenzene	50.000	50.465	-0.9	102	0.00
78 T	n-propylbenzene	50.000	51.602	-3.2	98	0.00
79 T	2-Chlorotoluene	50.000	49.302	1.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.446	-4.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.145	-4.3	102	0.00
82 T	4-Chlorotoluene	50.000	50.751	-1.5	99	0.00
83 T	tert-Butylbenzene	50.000	50.010	-0.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.465	-4.9	99	0.00
85 T	sec-Butylbenzene	50.000	51.150	-2.3	97	0.00
86 T	p-Isopropyltoluene	50.000	53.165	-6.3	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.619	-5.2	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.678	-1.4	103	0.00
89 T	n-Butylbenzene	50.000	51.642	-3.3	95	0.00
90 T	Hexachloroethane	50.000	55.002	-10.0	104	0.00
91 T	1,2-Dichlorobenzene	50.000	51.643	-3.3	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.353	-0.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.544	-3.1	98	0.00
94 T	Hexachlorobutadiene	50.000	49.270	1.5	100	0.00
95 T	Naphthalene	50.000	51.456	-2.9	95	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	50.861	-1.7	100	0.00

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