

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
 Data File : VN079815.D
 Acq On : 03 Nov 2023 00:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 04:09:49 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	54.015	-8.0	94	0.00
3 P	Chloromethane	50.000	49.460	1.1	89	0.00
4 C	Vinyl Chloride	50.000	49.260	1.5#	87	0.00
5 T	Bromomethane	50.000	52.972	-5.9	99	0.00
6 T	Chloroethane	50.000	47.116	5.8	88	0.00
7 T	Trichlorofluoromethane	50.000	51.091	-2.2	92	0.00
8 T	Diethyl Ether	50.000	48.418	3.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.292	-0.6	93	0.00
10 T	Methyl Iodide	50.000	47.564	4.9	80	0.00
11 T	Tert butyl alcohol	250.000	221.500	11.4	83	0.00
12 CM	1,1-Dichloroethene	50.000	50.450	-0.9#	89	0.00
13 T	Acrolein	250.000	312.022	-24.8	104	0.00
14 T	Allyl chloride	50.000	52.214	-4.4	94	0.00
15 T	Acrylonitrile	250.000	257.515	-3.0	93	0.00
16 T	Acetone	250.000	237.715	4.9	91	0.00
17 T	Carbon Disulfide	50.000	49.478	1.0	91	0.00
18 T	Methyl Acetate	50.000	50.521	-1.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.308	-2.6	90	0.00
20 T	Methylene Chloride	50.000	50.240	-0.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.261	-4.5	95	0.00
22 T	Diisopropyl ether	50.000	57.408	-14.8	98	0.00
23 T	Vinyl Acetate	250.000	271.664	-8.7	92	0.00
24 P	1,1-Dichloroethane	50.000	54.634	-9.3	99	0.00
25 T	2-Butanone	250.000	262.499	-5.0	92	0.00
26 T	2,2-Dichloropropane	50.000	46.394	7.2	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.246	-4.5	95	0.00
28 T	Bromochloromethane	50.000	57.776	-15.6	103	0.00
29 T	Tetrahydrofuran	250.000	274.348	-9.7	96	0.00
30 C	Chloroform	50.000	51.801	-3.6#	99	0.00
31 T	Cyclohexane	50.000	51.802	-3.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.751	-7.5	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.796	-13.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	55.558	-11.1	97	0.00
36 T	1,1-Dichloropropene	50.000	55.723	-11.4	99	0.00
37 T	Ethyl Acetate	50.000	53.400	-6.8	93	0.00
38 T	Carbon Tetrachloride	50.000	54.022	-8.0	96	0.00
39 T	Methylcyclohexane	50.000	54.324	-8.6	91	0.00
40 TM	Benzene	50.000	54.867	-9.7	99	0.00
41 T	Methacrylonitrile	50.000	55.540	-11.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	56.080	-12.2	101	0.00
43 T	Isopropyl Acetate	50.000	50.518	-1.0	91	0.00
44 TM	Trichloroethene	50.000	51.585	-3.2	93	0.00
45 C	1,2-Dichloropropane	50.000	57.277	-14.6#	101	0.00
46 T	Dibromomethane	50.000	54.104	-8.2	97	0.00
47 T	Bromodichloromethane	50.000	53.578	-7.2	98	0.00
48 T	Methyl methacrylate	50.000	57.642	-15.3	95	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	1008.900	-0.9	88	0.00
50 S	Toluene-d8	50.000	56.147	-12.3	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.446	-13.8	97	0.00
52 CM	Toluene	50.000	56.716	-13.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	54.412	-8.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.020	-10.0	91	0.00
55 T	1,1,2-Trichloroethane	50.000	55.580	-11.2	98	0.00
56 T	Ethyl methacrylate	50.000	57.011	-14.0	92	0.00
57 T	1,3-Dichloropropane	50.000	55.904	-11.8	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.915	-5.6	86	0.00
59 T	2-Hexanone	250.000	264.600	-5.8	90	0.00
60 T	Dibromochloromethane	50.000	54.447	-8.9	93	0.00
61 T	1,2-Dibromoethane	50.000	53.848	-7.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	58.179	-16.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	55.974	-11.9	101	0.00
65 PM	Chlorobenzene	50.000	53.291	-6.6	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.819	-9.6	97	0.00
67 C	Ethyl Benzene	50.000	55.594	-11.2#	95	0.00
68 T	m/p-Xylenes	100.000	111.355	-11.4	95	0.00
69 T	o-Xylene	50.000	55.254	-10.5	94	0.00
70 T	Styrene	50.000	59.422	-18.8	96	0.00
71 P	Bromoform	50.000	54.882	-9.8	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	53.105	-6.2	95	0.00
74 T	N-amyl acetate	50.000	49.412	1.2	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.005	2.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	49.203	1.6	95	0.00
77 T	Bromobenzene	50.000	52.275	-4.5	97	0.00
78 T	n-propylbenzene	50.000	55.654	-11.3	96	0.00
79 T	2-Chlorotoluene	50.000	52.898	-5.8	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.021	-12.0	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.939	10.1	75	0.00
82 T	4-Chlorotoluene	50.000	53.129	-6.3	96	0.00
83 T	tert-Butylbenzene	50.000	54.770	-9.5	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.578	-15.2	97	0.00
85 T	sec-Butylbenzene	50.000	56.388	-12.8	97	0.00
86 T	p-Isopropyltoluene	50.000	57.114	-14.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	52.007	-4.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	51.246	-2.5	97	0.00
89 T	n-Butylbenzene	50.000	55.799	-11.6	93	0.00
90 T	Hexachloroethane	50.000	53.300	-6.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	52.571	-5.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.429	-0.9	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.219	-4.4	90	0.00
94 T	Hexachlorobutadiene	50.000	51.304	-2.6	97	0.00
95 T	Naphthalene	50.000	46.112	7.8	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.327	-0.7	88	0.00

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