

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079913.D
 Acq On : 06 Nov 2023 11:07
 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 07 03:57:24 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	50.138	-0.3	89	0.00
3 P	Chloromethane	50.000	44.400	11.2	82	0.00
4 C	Vinyl Chloride	50.000	56.182	-12.4#	102	0.00
5 T	Bromomethane	50.000	57.427	-14.9	110	-0.01
6 T	Chloroethane	50.000	46.820	6.4	89	0.00
7 T	Trichlorofluoromethane	50.000	50.522	-1.0	93	0.00
8 T	Diethyl Ether	50.000	51.684	-3.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.203	-2.4	96	0.00
10 T	Methyl Iodide	50.000	52.050	-4.1	90	0.00
11 T	Tert butyl alcohol	250.000	249.963	0.0	95	0.00
12 CM	1,1-Dichloroethene	50.000	48.989	2.0#	88	0.00
13 T	Acrolein	250.000	344.313	-37.7#	114	0.00
14 T	Allyl chloride	50.000	53.889	-7.8	100	0.00
15 T	Acrylonitrile	250.000	264.794	-5.9	98	0.00
16 T	Acetone	250.000	353.010	-41.2#	138	0.00
17 T	Carbon Disulfide	50.000	46.360	7.3	87	0.00
18 T	Methyl Acetate	50.000	51.668	-3.3	100	0.00
19 T	Methyl tert-butyl Ether	50.000	53.682	-7.4	96	0.00
20 T	Methylene Chloride	50.000	50.196	-0.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.423	-0.8	94	0.00
22 T	Diisopropyl ether	50.000	58.218	-16.4	102	0.00
23 T	Vinyl Acetate	250.000	280.168	-12.1	96	0.00
24 P	1,1-Dichloroethane	50.000	54.977	-10.0	101	0.00
25 T	2-Butanone	250.000	307.559	-23.0	110	0.00
26 T	2,2-Dichloropropane	50.000	53.962	-7.9	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.031	-4.1	96	0.00
28 T	Bromochloromethane	50.000	54.271	-8.5	99	0.00
29 T	Tetrahydrofuran	250.000	274.343	-9.7	99	0.00
30 C	Chloroform	50.000	51.048	-2.1#	99	0.00
31 T	Cyclohexane	50.000	49.991	0.0	96	0.00
32 T	1,1,1-Trichloroethane	50.000	53.524	-7.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.814	-7.6	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.102	-4.2	92	0.00
36 T	1,1-Dichloropropene	50.000	55.226	-10.5	99	0.00
37 T	Ethyl Acetate	50.000	55.324	-10.6	97	0.00
38 T	Carbon Tetrachloride	50.000	54.679	-9.4	98	0.00
39 T	Methylcyclohexane	50.000	51.770	-3.5	88	0.00
40 TM	Benzene	50.000	54.884	-9.8	100	0.00
41 T	Methacrylonitrile	50.000	58.119	-16.2	102	0.00
42 TM	1,2-Dichloroethane	50.000	58.481	-17.0	106	0.00
43 T	Isopropyl Acetate	50.000	53.018	-6.0	96	0.00
44 TM	Trichloroethene	50.000	53.676	-7.4	98	0.00
45 C	1,2-Dichloropropane	50.000	58.174	-16.3#	103	0.00
46 T	Dibromomethane	50.000	56.306	-12.6	101	0.00
47 T	Bromodichloromethane	50.000	54.891	-9.8	102	0.00
48 T	Methyl methacrylate	50.000	59.755	-19.5	99	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	1093.666	-9.4	96	0.00
50 S	Toluene-d8	50.000	51.941	-3.9	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.140	-16.5	100	0.00
52 CM	Toluene	50.000	57.097	-14.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	57.728	-15.5	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.890	-15.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	56.642	-13.3	101	0.00
56 T	Ethyl methacrylate	50.000	58.876	-17.8	96	0.00
57 T	1,3-Dichloropropane	50.000	57.540	-15.1	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.227	-6.1	87	0.00
59 T	2-Hexanone	250.000	295.235	-18.1	102	0.00
60 T	Dibromochloromethane	50.000	57.137	-14.3	98	0.00
61 T	1,2-Dibromoethane	50.000	55.460	-10.9	96	0.00
62 S	4-Bromofluorobenzene	50.000	55.366	-10.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	61.876	-23.8	112	0.00
65 PM	Chlorobenzene	50.000	53.857	-7.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.166	-12.3	100	0.00
67 C	Ethyl Benzene	50.000	55.361	-10.7#	95	0.00
68 T	m/p-Xylenes	100.000	111.910	-11.9	96	0.00
69 T	o-Xylene	50.000	56.415	-12.8	96	0.00
70 T	Styrene	50.000	60.053	-20.1	97	0.00
71 P	Bromoform	50.000	57.859	-15.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	54.096	-8.2	96	0.00
74 T	N-amyl acetate	50.000	50.253	-0.5	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.226	3.5	92	0.00
76 T	1,2,3-Trichloropropane	50.000	51.905	-3.8	99	0.00
77 T	Bromobenzene	50.000	54.450	-8.9	100	0.00
78 T	n-propylbenzene	50.000	56.196	-12.4	96	0.00
79 T	2-Chlorotoluene	50.000	54.431	-8.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.188	-14.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.473	3.1	80	0.00
82 T	4-Chlorotoluene	50.000	55.184	-10.4	98	0.00
83 T	tert-Butylbenzene	50.000	55.093	-10.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.692	-17.4	98	0.00
85 T	sec-Butylbenzene	50.000	54.285	-8.6	92	0.00
86 T	p-Isopropyltoluene	50.000	55.301	-10.6	91	0.00
87 T	1,3-Dichlorobenzene	50.000	52.844	-5.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	52.129	-4.3	97	0.00
89 T	n-Butylbenzene	50.000	53.411	-6.8	88	0.00
90 T	Hexachloroethane	50.000	50.306	-0.6	96	0.00
91 T	1,2-Dichlorobenzene	50.000	53.770	-7.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.185	-6.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.771	-3.5	89	0.00
94 T	Hexachlorobutadiene	50.000	48.669	2.7	91	0.00
95 T	Naphthalene	50.000	48.171	3.7	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.965	-1.9	88	0.00

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