

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122222\
 Data File : VN075935.D
 Acq On : 22 Dec 2022 10:55
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 03:57:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 14 13:03:41 2022
 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	45.328	9.3	100	0.00
3 P	Chloromethane	50.000	42.230	15.5	99	0.00
4 C	Vinyl Chloride	50.000	43.694	12.6#	98	0.00
5 T	Bromomethane	50.000	41.755	16.5	92	0.00
6 T	Chloroethane	50.000	44.328	11.3	100	0.00
7 T	Trichlorofluoromethane	50.000	46.761	6.5	102	0.00
8 T	Diethyl Ether	50.000	49.362	1.3	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.239	1.5	107	0.00
10 T	Methyl Iodide	50.000	46.412	7.2	99	0.00
11 T	Tert butyl alcohol	250.000	220.268	11.9	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.215	3.6#	105	0.00
13 T	Acrolein	250.000	273.382	-9.4	118	0.00
14 T	Allyl chloride	50.000	52.916	-5.8	105	0.00
15 T	Acrylonitrile	250.000	237.086	5.2	104	0.00
16 T	Acetone	250.000	278.371	-11.3	130	0.00
17 T	Carbon Disulfide	50.000	43.167	13.7	95	0.00
18 T	Methyl Acetate	50.000	46.235	7.5	102	0.00
19 T	Methyl tert-butyl Ether	50.000	50.607	-1.2	105	0.00
20 T	Methylene Chloride	50.000	49.121	1.8	107	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.817	4.4	105	0.00
22 T	Diisopropyl ether	50.000	52.607	-5.2	110	0.00
23 T	Vinyl Acetate	250.000	254.226	-1.7	104	0.00
24 P	1,1-Dichloroethane	50.000	49.337	1.3	108	0.00
25 T	2-Butanone	250.000	252.625	-1.1	109	0.00
26 T	2,2-Dichloropropane	50.000	52.048	-4.1	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.852	2.3	104	0.00
28 T	Bromochloromethane	50.000	49.123	1.8	109	0.00
29 T	Tetrahydrofuran	250.000	244.265	2.3	102	0.00
30 C	Chloroform	50.000	49.132	1.7#	107	0.00
31 T	Cyclohexane	50.000	44.734	10.5	105	0.00
32 T	1,1,1-Trichloroethane	50.000	50.161	-0.3	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.453	-4.9	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	54.141	-8.3	115	0.00
36 T	1,1-Dichloropropene	50.000	51.174	-2.3	105	0.00
37 T	Ethyl Acetate	50.000	47.160	5.7	100	0.00
38 T	Carbon Tetrachloride	50.000	51.568	-3.1	106	0.00
39 T	Methylcyclohexane	50.000	53.958	-7.9	105	0.00
40 TM	Benzene	50.000	50.149	-0.3	105	0.00
41 T	Methacrylonitrile	50.000	52.484	-5.0	103	0.00
42 TM	1,2-Dichloroethane	50.000	50.960	-1.9	106	0.00
43 T	Isopropyl Acetate	50.000	52.281	-4.6	105	0.00
44 TM	Trichloroethene	50.000	48.932	2.1	108	0.00
45 C	1,2-Dichloropropane	50.000	50.787	-1.6#	107	0.00
46 T	Dibromomethane	50.000	50.433	-0.9	104	0.00
47 T	Bromodichloromethane	50.000	52.188	-4.4	107	0.00
48 T	Methyl methacrylate	50.000	52.838	-5.7	102	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	983.006	1.7	99	0.00
50 S	Toluene-d8	50.000	54.763	-9.5	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.345	-4.5	104	0.00
52 CM	Toluene	50.000	52.237	-4.5#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	55.401	-10.8	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.249	-10.5	109	0.00
55 T	1,1,2-Trichloroethane	50.000	51.912	-3.8	107	0.00
56 T	Ethyl methacrylate	50.000	56.702	-13.4	107	0.00
57 T	1,3-Dichloropropane	50.000	51.384	-2.8	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.847	-15.1	113	0.00
59 T	2-Hexanone	250.000	270.566	-8.2	106	0.00
60 T	Dibromochloromethane	50.000	53.205	-6.4	106	0.00
61 T	1,2-Dibromoethane	50.000	51.459	-2.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	57.533	-15.1	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	51.276	-2.6	113	0.00
65 PM	Chlorobenzene	50.000	50.207	-0.4	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.636	-5.3	107	0.00
67 C	Ethyl Benzene	50.000	53.804	-7.6#	107	0.00
68 T	m/p-Xylenes	100.000	107.416	-7.4	106	0.00
69 T	o-Xylene	50.000	54.331	-8.7	107	0.00
70 T	Styrene	50.000	55.590	-11.2	106	0.00
71 P	Bromoform	50.000	54.212	-8.4	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	51.782	-3.6	107	0.00
74 T	N-ethyl acetate	50.000	51.618	-3.2	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.006	8.0	104	0.00
76 T	1,2,3-Trichloropropane	50.000	37.414	25.2#	79	0.00
77 T	Bromobenzene	50.000	48.961	2.1	107	0.00
78 T	n-propylbenzene	50.000	54.016	-8.0	108	0.00
79 T	2-Chlorotoluene	50.000	50.079	-0.2	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.477	-5.0	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.260	-8.5	106	0.00
82 T	4-Chlorotoluene	50.000	50.079	-0.2	106	0.00
83 T	tert-Butylbenzene	50.000	54.254	-8.5	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.481	-7.0	108	0.00
85 T	sec-Butylbenzene	50.000	54.837	-9.7	108	0.00
86 T	p-Isopropyltoluene	50.000	56.774	-13.5	109	0.00
87 T	1,3-Dichlorobenzene	50.000	51.002	-2.0	108	0.00
88 T	1,4-Dichlorobenzene	50.000	49.479	1.0	108	0.00
89 T	n-Butylbenzene	50.000	57.562	-15.1	108	0.00
90 T	Hexachloroethane	50.000	55.234	-10.5	108	0.00
91 T	1,2-Dichlorobenzene	50.000	50.702	-1.4	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.679	8.6	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.689	-5.4	103	0.00
94 T	Hexachlorobutadiene	50.000	51.288	-2.6	104	0.00
95 T	Naphthalene	50.000	44.440	11.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.577	-7.2	102	0.00

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