

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030723\
 Data File : VN076863.D
 Acq On : 07 Mar 2023 10:33
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 07 22:38:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 07 08:45:33 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	44.733	10.5	102	0.00
3 P	Chloromethane	50.000	41.652	16.7	100	0.00
4 C	Vinyl Chloride	50.000	43.088	13.8#	99	0.00
5 T	Bromomethane	50.000	42.002	16.0	104	0.00
6 T	Chloroethane	50.000	45.372	9.3	101	0.00
7 T	Trichlorofluoromethane	50.000	45.117	9.8	103	0.00
8 T	Diethyl Ether	50.000	48.321	3.4	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.850	10.3	105	0.00
10 T	Methyl Iodide	50.000	51.959	-3.9	101	0.00
11 T	Tert butyl alcohol	250.000	220.912	11.6	101	0.00
12 CM	1,1-Dichloroethene	50.000	46.220	7.6#	104	0.00
13 T	Acrolein	250.000	231.241	7.5	105	0.00
14 T	Allyl chloride	50.000	46.624	6.8	103	0.00
15 T	Acrylonitrile	250.000	229.328	8.3	102	0.00
16 T	Acetone	250.000	231.160	7.5	112	0.00
17 T	Carbon Disulfide	50.000	46.214	7.6	104	0.00
18 T	Methyl Acetate	50.000	45.279	9.4	103	0.00
19 T	Methyl tert-butyl Ether	50.000	47.620	4.8	105	0.00
20 T	Methylene Chloride	50.000	42.559	14.9	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.746	8.5	103	0.00
22 T	Diisopropyl ether	50.000	47.288	5.4	103	0.00
23 T	Vinyl Acetate	250.000	239.702	4.1	101	0.00
24 P	1,1-Dichloroethane	50.000	46.125	7.8	105	0.00
25 T	2-Butanone	250.000	232.319	7.1	104	0.00
26 T	2,2-Dichloropropane	50.000	47.673	4.7	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.796	6.4	105	0.00
28 T	Bromochloromethane	50.000	51.502	-3.0	121	0.00
29 T	Tetrahydrofuran	250.000	231.804	7.3	100	0.00
30 C	Chloroform	50.000	46.081	7.8#	105	0.00
31 T	Cyclohexane	50.000	42.350	15.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	45.996	8.0	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.517	1.0	115	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	49.599	0.8	116	0.00
36 T	1,1-Dichloropropene	50.000	46.979	6.0	104	0.00
37 T	Ethyl Acetate	50.000	45.458	9.1	101	0.00
38 T	Carbon Tetrachloride	50.000	45.434	9.1	103	0.00
39 T	Methylcyclohexane	50.000	48.114	3.8	104	0.00
40 TM	Benzene	50.000	46.640	6.7	105	0.00
41 T	Methacrylonitrile	50.000	43.952	12.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	45.366	9.3	102	0.00
43 T	Isopropyl Acetate	50.000	47.660	4.7	102	0.00
44 TM	Trichloroethene	50.000	47.260	5.5	105	0.00
45 C	1,2-Dichloropropane	50.000	46.420	7.2#	103	0.00
46 T	Dibromomethane	50.000	46.120	7.8	105	0.00
47 T	Bromodichloromethane	50.000	47.539	4.9	103	0.00
48 T	Methyl methacrylate	50.000	47.663	4.7	98	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	885.091	11.5	100	0.00
50 S	Toluene-d8	50.000	51.063	-2.1	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.914	5.2	100	0.00
52 CM	Toluene	50.000	47.767	4.5#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.931	-1.9	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.493	1.0	105	0.00
55 T	1,1,2-Trichloroethane	50.000	45.681	8.6	102	0.00
56 T	Ethyl methacrylate	50.000	50.399	-0.8	103	0.00
57 T	1,3-Dichloropropane	50.000	47.315	5.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.465	-3.0	106	0.00
59 T	2-Hexanone	250.000	238.649	4.5	101	0.00
60 T	Dibromochloromethane	50.000	49.382	1.2	104	0.00
61 T	1,2-Dibromoethane	50.000	48.476	3.0	106	0.00
62 S	4-Bromofluorobenzene	50.000	53.166	-6.3	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	49.570	0.9	108	0.00
65 PM	Chlorobenzene	50.000	46.318	7.4	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.002	6.0	104	0.00
67 C	Ethyl Benzene	50.000	47.998	4.0#	102	0.00
68 T	m/p-Xylenes	100.000	97.417	2.6	104	0.00
69 T	o-Xylene	50.000	48.488	3.0	103	0.00
70 T	Styrene	50.000	51.326	-2.7	104	0.00
71 P	Bromoform	50.000	50.336	-0.7	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	46.888	6.2	103	0.00
74 T	N-amyl acetate	50.000	47.155	5.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.466	17.1	101	0.00
76 T	1,2,3-Trichloropropane	50.000	43.601	12.8	103	0.00
77 T	Bromobenzene	50.000	45.311	9.4	103	0.00
78 T	n-propylbenzene	50.000	48.516	3.0	103	0.00
79 T	2-Chlorotoluene	50.000	45.521	9.0	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.978	4.0	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.015	4.0	104	0.00
82 T	4-Chlorotoluene	50.000	47.016	6.0	104	0.00
83 T	tert-Butylbenzene	50.000	46.801	6.4	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.482	3.0	103	0.00
85 T	sec-Butylbenzene	50.000	49.190	1.6	103	0.00
86 T	p-Isopropyltoluene	50.000	50.617	-1.2	105	0.00
87 T	1,3-Dichlorobenzene	50.000	47.230	5.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	45.833	8.3	105	0.00
89 T	n-Butylbenzene	50.000	51.222	-2.4	105	0.00
90 T	Hexachloroethane	50.000	47.176	5.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	46.052	7.9	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.213	9.6	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.755	-1.5	104	0.00
94 T	Hexachlorobutadiene	50.000	46.988	6.0	106	0.00
95 T	Naphthalene	50.000	52.281	-4.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.436	-0.9	102	0.00

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