

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030822\
 Data File : VN071183.D
 Acq On : 08 Mar 2022 11:37
 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 09 03:59:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	46.195	7.6	96	0.00
3 P	Chloromethane	50.000	46.181	7.6	93	0.00
4 C	Vinyl Chloride	50.000	46.518	7.0#	96	0.00
5 T	Bromomethane	50.000	58.339	-16.7	100	0.00
6 T	Chloroethane	50.000	49.704	0.6	97	0.00
7 T	Trichlorofluoromethane	50.000	46.652	6.7	97	0.00
8 T	Diethyl Ether	50.000	48.558	2.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.535	4.9	99	0.00
10 T	Methyl Iodide	50.000	47.940	4.1	95	0.00
11 T	Tert butyl alcohol	250.000	229.877	8.0	96	-0.01
12 CM	1,1-Dichloroethene	50.000	46.671	6.7#	96	0.00
13 T	Acrolein	250.000	223.627	10.5	97	0.00
14 T	Allyl chloride	50.000	47.001	6.0	96	0.00
15 T	Acrylonitrile	250.000	230.800	7.7	93	0.00
16 T	Acetone	250.000	239.222	4.3	100	0.00
17 T	Carbon Disulfide	50.000	46.247	7.5	96	0.00
18 T	Methyl Acetate	50.000	47.315	5.4	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.787	2.4	98	0.00
20 T	Methylene Chloride	50.000	48.025	4.0	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.530	6.9	96	0.00
22 T	Diisopropyl ether	50.000	48.683	2.6	98	0.00
23 T	Vinyl Acetate	250.000	247.929	0.8	96	0.00
24 P	1,1-Dichloroethane	50.000	47.425	5.2	97	0.00
25 T	2-Butanone	250.000	234.523	6.2	95	0.00
26 T	2,2-Dichloropropane	50.000	49.295	1.4	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.063	5.9	96	0.00
28 T	Bromochloromethane	50.000	48.025	4.0	97	0.00
29 T	Tetrahydrofuran	250.000	230.530	7.8	93	0.00
30 C	Chloroform	50.000	47.112	5.8#	97	0.00
31 T	Cyclohexane	50.000	46.496	7.0	98	0.00
32 T	1,1,1-Trichloroethane	50.000	47.577	4.8	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.794	0.4	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.144	-2.3	105	0.00
36 T	1,1-Dichloropropene	50.000	48.264	3.5	96	0.00
37 T	Ethyl Acetate	50.000	45.345	9.3	90	0.00
38 T	Carbon Tetrachloride	50.000	48.780	2.4	97	0.00
39 T	Methylcyclohexane	50.000	51.774	-3.5	99	0.00
40 TM	Benzene	50.000	48.853	2.3	97	0.00
41 T	Methacrylonitrile	50.000	51.211	-2.4	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.658	0.7	97	0.00
43 T	Isopropyl Acetate	50.000	47.523	5.0	97	0.00
44 TM	Trichloroethene	50.000	49.081	1.8	96	0.00
45 C	1,2-Dichloropropane	50.000	48.684	2.6#	95	0.00
46 T	Dibromomethane	50.000	49.219	1.6	97	0.00
47 T	Bromodichloromethane	50.000	49.697	0.6	97	0.00
48 T	Methyl methacrylate	50.000	49.711	0.6	94	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	978.209	2.2	94	0.00
50 S	Toluene-d8	50.000	51.774	-3.5	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.508	3.0	93	0.00
52 CM	Toluene	50.000	50.511	-1.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.423	-2.8	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.339	-2.7	98	0.00
55 T	1,1,2-Trichloroethane	50.000	48.405	3.2	97	0.00
56 T	Ethyl methacrylate	50.000	50.615	-1.2	96	0.00
57 T	1,3-Dichloropropane	50.000	48.662	2.7	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	192.362	23.1	84	0.00
59 T	2-Hexanone	250.000	249.710	0.1	92	0.00
60 T	Dibromochloromethane	50.000	51.210	-2.4	96	0.00
61 T	1,2-Dibromoethane	50.000	48.964	2.1	96	0.00
62 S	4-Bromofluorobenzene	50.000	52.370	-4.7	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.239	1.5	99	0.00
65 PM	Chlorobenzene	50.000	48.872	2.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.140	1.7	96	0.00
67 C	Ethyl Benzene	50.000	50.671	-1.3#	97	0.00
68 T	m/p-Xylenes	100.000	105.049	-5.0	98	0.00
69 T	o-Xylene	50.000	51.681	-3.4	97	0.00
70 T	Styrene	50.000	53.574	-7.1	98	0.00
71 P	Bromoform	50.000	51.843	-3.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.002	4.0	98	0.00
74 T	N-amyl acetate	50.000	47.949	4.1	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.429	-2.9	95	0.00
76 T	1,2,3-Trichloropropane	50.000	54.815	-9.6	105	0.00
77 T	Bromobenzene	50.000	47.434	5.1	99	0.00
78 T	n-propylbenzene	50.000	49.468	1.1	98	0.00
79 T	2-Chlorotoluene	50.000	46.913	6.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.469	1.1	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.470	3.1	95	0.00
82 T	4-Chlorotoluene	50.000	50.259	-0.5	100	0.00
83 T	tert-Butylbenzene	50.000	48.992	2.0	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.000	0.0	98	0.00
85 T	sec-Butylbenzene	50.000	50.929	-1.9	98	0.00
86 T	p-Isopropyltoluene	50.000	51.856	-3.7	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.841	4.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.597	4.8	100	0.00
89 T	n-Butylbenzene	50.000	51.255	-2.5	100	0.00
90 T	Hexachloroethane	50.000	48.366	3.3	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.769	4.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.217	9.6	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.403	1.2	103	0.00
94 T	Hexachlorobutadiene	50.000	50.501	-1.0	101	0.00
95 T	Naphthalene	50.000	45.642	8.7	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.792	2.4	100	0.00

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