

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
 Data File : VN072207.D
 Acq On : 27 Apr 2022 10:40
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 06:00:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	48.700	2.6	99	0.00
3 P	Chloromethane	50.000	47.436	5.1	96	0.00
4 C	Vinyl Chloride	50.000	44.309	11.4#	97	0.00
5 T	Bromomethane	50.000	50.015	-0.0	99	0.00
6 T	Chloroethane	50.000	48.257	3.5	86	0.00
7 T	Trichlorofluoromethane	50.000	45.851	8.3	100	0.00
8 T	Diethyl Ether	50.000	48.365	3.3	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.740	4.5	101	0.00
10 T	Methyl Iodide	50.000	47.520	5.0	96	0.00
11 T	Tert butyl alcohol	250.000	220.182	11.9	88	0.00
12 CM	1,1-Dichloroethene	50.000	46.749	6.5#	97	0.00
13 T	Acrolein	250.000	212.879	14.8	88	0.00
14 T	Allyl chloride	50.000	46.766	6.5	95	0.00
15 T	Acrylonitrile	250.000	235.230	5.9	93	0.00
16 T	Acetone	250.000	219.894	12.0	93	0.00
17 T	Carbon Disulfide	50.000	47.306	5.4	97	0.00
18 T	Methyl Acetate	50.000	45.513	9.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	49.428	1.1	97	0.00
20 T	Methylene Chloride	50.000	45.094	9.8	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.217	9.6	96	0.00
22 T	Diisopropyl ether	50.000	47.632	4.7	98	0.00
23 T	Vinyl Acetate	250.000	245.903	1.6	97	0.00
24 P	1,1-Dichloroethane	50.000	46.857	6.3	98	0.00
25 T	2-Butanone	250.000	226.122	9.6	92	0.00
26 T	2,2-Dichloropropane	50.000	49.495	1.0	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.251	7.5	97	0.00
28 T	Bromochloromethane	50.000	47.653	4.7	94	0.00
29 T	Tetrahydrofuran	250.000	232.320	7.1	93	0.00
30 C	Chloroform	50.000	46.341	7.3#	100	0.00
31 T	Cyclohexane	50.000	44.660	10.7	98	0.00
32 T	1,1,1-Trichloroethane	50.000	47.800	4.4	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.801	4.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.449	-0.9	97	0.00
36 T	1,1-Dichloropropene	50.000	49.799	0.4	98	0.00
37 T	Ethyl Acetate	50.000	47.719	4.6	94	0.00
38 T	Carbon Tetrachloride	50.000	49.106	1.8	100	0.00
39 T	Methylcyclohexane	50.000	52.080	-4.2	99	0.00
40 TM	Benzene	50.000	49.312	1.4	99	0.00
41 T	Methacrylonitrile	50.000	45.660	8.7	85	0.00
42 TM	1,2-Dichloroethane	50.000	49.897	0.2	100	0.00
43 T	Isopropyl Acetate	50.000	46.515	7.0	93	0.00
44 TM	Trichloroethene	50.000	48.293	3.4	98	0.00
45 C	1,2-Dichloropropane	50.000	49.095	1.8#	97	0.00
46 T	Dibromomethane	50.000	49.879	0.2	98	0.00
47 T	Bromodichloromethane	50.000	50.364	-0.7	97	0.00
48 T	Methyl methacrylate	50.000	54.608	-9.2	97	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	1041.691	-4.2	92	0.00
50 S	Toluene-d8	50.000	51.044	-2.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.707	-1.5	93	0.00
52 CM	Toluene	50.000	52.436	-4.9#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.459	-6.9	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.809	-7.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.172	1.7	96	0.00
56 T	Ethyl methacrylate	50.000	47.634	4.7	97	0.00
57 T	1,3-Dichloropropane	50.000	50.651	-1.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.626	4.5	99	0.00
59 T	2-Hexanone	250.000	258.491	-3.4	92	0.00
60 T	Dibromochloromethane	50.000	52.051	-4.1	99	0.00
61 T	1,2-Dibromoethane	50.000	50.273	-0.5	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.928	-7.9	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.186	-0.4	101	0.00
65 PM	Chlorobenzene	50.000	49.428	1.1	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.018	-2.0	98	0.00
67 C	Ethyl Benzene	50.000	54.193	-8.4#	99	0.00
68 T	m/p-Xylenes	100.000	107.316	-7.3	98	0.00
69 T	o-Xylene	50.000	54.790	-9.6	97	0.00
70 T	Styrene	50.000	56.228	-12.5	98	0.00
71 P	Bromoform	50.000	53.392	-6.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.463	-0.9	98	0.00
74 T	N-amyl acetate	50.000	50.066	-0.1	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.299	-0.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.914	4.2	93	0.00
77 T	Bromobenzene	50.000	47.463	5.1	100	0.00
78 T	n-propylbenzene	50.000	52.152	-4.3	99	0.00
79 T	2-Chlorotoluene	50.000	49.647	0.7	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.107	-2.2	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.468	-2.9	96	0.00
82 T	4-Chlorotoluene	50.000	50.962	-1.9	100	0.00
83 T	tert-Butylbenzene	50.000	50.046	-0.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.719	-3.4	97	0.00
85 T	sec-Butylbenzene	50.000	53.279	-6.6	100	0.00
86 T	p-Isopropyltoluene	50.000	55.128	-10.3	99	0.00
87 T	1,3-Dichlorobenzene	50.000	50.260	-0.5	99	0.00
88 T	1,4-Dichlorobenzene	50.000	50.257	-0.5	100	0.00
89 T	n-Butylbenzene	50.000	56.154	-12.3	98	0.00
90 T	Hexachloroethane	50.000	46.929	6.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.958	0.1	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.083	7.8	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.898	4.2	96	0.00
94 T	Hexachlorobutadiene	50.000	49.262	1.5	103	0.00
95 T	Naphthalene	50.000	42.799	14.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.756	6.5	96	0.00

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