

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080322\
 Data File : VN073725.D
 Acq On : 03 Aug 2022 20:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 04 05:39:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	47.609	4.8	95	0.00
3 P	Chloromethane	50.000	50.163	-0.3	89	0.00
4 C	Vinyl Chloride	50.000	44.619	10.8#	89	0.00
5 T	Bromomethane	50.000	42.487	15.0	86	0.00
6 T	Chloroethane	50.000	50.947	-1.9	92	0.00
7 T	Trichlorofluoromethane	50.000	60.347	-20.7	116	0.00
8 T	Diethyl Ether	50.000	50.176	-0.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.787	2.4	99	0.00
10 T	Methyl Iodide	50.000	43.305	13.4	75	0.00
11 T	Tert butyl alcohol	250.000	283.179	-13.3	106	0.00
12 CM	1,1-Dichloroethene	50.000	48.778	2.4#	99	0.00
13 T	Acrolein	250.000	278.275	-11.3	99	0.00
14 T	Allyl chloride	50.000	47.748	4.5	93	0.00
15 T	Acrylonitrile	250.000	264.436	-5.8	101	0.00
16 T	Acetone	250.000	247.671	0.9	104	0.00
17 T	Carbon Disulfide	50.000	46.289	7.4	93	0.00
18 T	Methyl Acetate	50.000	53.288	-6.6	107	0.00
19 T	Methyl tert-butyl Ether	50.000	53.681	-7.4	101	0.00
20 T	Methylene Chloride	50.000	55.276	-10.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.752	0.5	97	0.00
22 T	Diisopropyl ether	50.000	51.481	-3.0	98	0.00
23 T	Vinyl Acetate	250.000	267.550	-7.0	97	0.00
24 P	1,1-Dichloroethane	50.000	48.570	2.9	99	0.00
25 T	2-Butanone	250.000	258.042	-3.2	100	0.00
26 T	2,2-Dichloropropane	50.000	35.182	29.6#	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.049	-0.1	98	0.00
28 T	Bromochloromethane	50.000	51.049	-2.1	97	0.00
29 T	Tetrahydrofuran	250.000	265.481	-6.2	98	0.00
30 C	Chloroform	50.000	49.834	0.3#	100	0.00
31 T	Cyclohexane	50.000	46.152	7.7	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.236	-2.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.949	-1.9	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	53.218	-6.4	104	0.00
36 T	1,1-Dichloropropene	50.000	50.715	-1.4	96	0.00
37 T	Ethyl Acetate	50.000	52.428	-4.9	99	0.00
38 T	Carbon Tetrachloride	50.000	50.514	-1.0	99	0.00
39 T	Methylcyclohexane	50.000	51.278	-2.6	93	0.00
40 TM	Benzene	50.000	50.447	-0.9	97	0.00
41 T	Methacrylonitrile	50.000	53.690	-7.4	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.546	0.9	98	0.00
43 T	Isopropyl Acetate	50.000	54.416	-8.8	99	0.00
44 TM	Trichloroethene	50.000	50.428	-0.9	97	0.00
45 C	1,2-Dichloropropane	50.000	50.513	-1.0#	98	0.00
46 T	Dibromomethane	50.000	50.817	-1.6	97	0.00
47 T	Bromodichloromethane	50.000	52.118	-4.2	101	0.00
48 T	Methyl methacrylate	50.000	55.723	-11.4	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	1158.850	-15.9	103	0.00
50 S	Toluene-d8	50.000	52.550	-5.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.495	-10.2	99	0.00
52 CM	Toluene	50.000	52.549	-5.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	52.108	-4.2	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.698	-1.4	92	0.00
55 T	1,1,2-Trichloroethane	50.000	52.538	-5.1	99	0.00
56 T	Ethyl methacrylate	50.000	59.610	-19.2	99	0.00
57 T	1,3-Dichloropropane	50.000	51.186	-2.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.906	2.0	97	0.00
59 T	2-Hexanone	250.000	285.428	-14.2	99	0.00
60 T	Dibromochloromethane	50.000	55.190	-10.4	100	0.00
61 T	1,2-Dibromoethane	50.000	53.168	-6.3	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.754	-3.5	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.163	3.7	95	0.00
65 PM	Chlorobenzene	50.000	50.844	-1.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.497	-7.0	100	0.00
67 C	Ethyl Benzene	50.000	53.458	-6.9#	95	0.00
68 T	m/p-Xylenes	100.000	108.846	-8.8	96	0.00
69 T	o-Xylene	50.000	56.114	-12.2	97	0.00
70 T	Styrene	50.000	58.217	-16.4	98	0.00
71 P	Bromoform	50.000	56.617	-13.2	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	53.063	-6.1	97	0.00
74 T	N-amyl acetate	50.000	54.471	-8.9	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.841	2.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	57.136	-14.3	100	0.00
77 T	Bromobenzene	50.000	51.679	-3.4	99	0.00
78 T	n-propylbenzene	50.000	53.633	-7.3	95	0.00
79 T	2-Chlorotoluene	50.000	51.641	-3.3	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.933	-7.9	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.911	6.2	86	0.00
82 T	4-Chlorotoluene	50.000	52.946	-5.9	98	0.00
83 T	tert-Butylbenzene	50.000	55.761	-11.5	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.903	-9.8	96	0.00
85 T	sec-Butylbenzene	50.000	54.954	-9.9	96	0.00
86 T	p-Isopropyltoluene	50.000	57.902	-15.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.732	-1.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.767	0.5	96	0.00
89 T	n-Butylbenzene	50.000	54.779	-9.6	93	0.00
90 T	Hexachloroethane	50.000	51.731	-3.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.326	-2.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.733	-7.5	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.099	-14.2	97	0.00
94 T	Hexachlorobutadiene	50.000	51.368	-2.7	96	0.00
95 T	Naphthalene	50.000	61.509	-23.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.826	-13.7	98	0.00

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