

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060922\
 Data File : VN072746.D
 Acq On : 09 Jun 2022 21:58
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 01:47:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	49.325	1.3	93	0.00
3 P	Chloromethane	50.000	49.483	1.0	91	0.00
4 C	Vinyl Chloride	50.000	50.522	-1.0#	97	0.00
5 T	Bromomethane	50.000	56.010	-12.0	95	0.00
6 T	Chloroethane	50.000	55.294	-10.6	100	0.00
7 T	Trichlorofluoromethane	50.000	50.601	-1.2	97	0.00
8 T	Diethyl Ether	50.000	50.761	-1.5	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.580	0.8	96	0.00
10 T	Methyl Iodide	50.000	53.602	-7.2	96	0.00
11 T	Tert butyl alcohol	250.000	244.028	2.4	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.567	2.9#	94	0.00
13 T	Acrolein	250.000	245.250	1.9	93	0.00
14 T	Allyl chloride	50.000	49.019	2.0	94	0.00
15 T	Acrylonitrile	250.000	264.869	-5.9	97	0.00
16 T	Acetone	250.000	261.005	-4.4	99	0.00
17 T	Carbon Disulfide	50.000	48.401	3.2	90	0.00
18 T	Methyl Acetate	50.000	52.778	-5.6	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.489	-5.0	98	0.00
20 T	Methylene Chloride	50.000	52.376	-4.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.650	2.7	93	0.00
22 T	Diisopropyl ether	50.000	54.183	-8.4	102	0.00
23 T	Vinyl Acetate	250.000	268.553	-7.4	100	0.00
24 P	1,1-Dichloroethane	50.000	52.867	-5.7	99	0.00
25 T	2-Butanone	250.000	262.190	-4.9	99	0.00
26 T	2,2-Dichloropropane	50.000	40.662	18.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.371	-2.7	96	0.00
28 T	Bromochloromethane	50.000	57.974	-15.9	106	0.00
29 T	Tetrahydrofuran	250.000	263.483	-5.4	99	0.00
30 C	Chloroform	50.000	52.438	-4.9#	98	0.00
31 T	Cyclohexane	50.000	52.775	-5.5	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.966	-5.9	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.466	-4.9	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.025	-4.0	98	0.00
36 T	1,1-Dichloropropene	50.000	50.960	-1.9	96	0.00
37 T	Ethyl Acetate	50.000	53.445	-6.9	99	0.00
38 T	Carbon Tetrachloride	50.000	53.025	-6.0	99	0.00
39 T	Methylcyclohexane	50.000	50.395	-0.8	95	0.00
40 TM	Benzene	50.000	52.460	-4.9	98	0.00
41 T	Methacrylonitrile	50.000	51.918	-3.8	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.043	-6.1	99	0.00
43 T	Isopropyl Acetate	50.000	53.695	-7.4	101	0.00
44 TM	Trichloroethene	50.000	52.001	-4.0	96	0.00
45 C	1,2-Dichloropropane	50.000	53.601	-7.2#	99	0.00
46 T	Dibromomethane	50.000	53.074	-6.1	100	0.00
47 T	Bromodichloromethane	50.000	54.521	-9.0	99	0.00
48 T	Methyl methacrylate	50.000	49.680	0.6	97	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	1018.749	-1.9	88	0.00
50 S	Toluene-d8	50.000	50.734	-1.5	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.175	-8.9	98	0.00
52 CM	Toluene	50.000	51.822	-3.6#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	50.653	-1.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.775	-1.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.731	-3.5	97	0.00
56 T	Ethyl methacrylate	50.000	52.664	-5.3	95	0.00
57 T	1,3-Dichloropropane	50.000	51.775	-3.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.457	-9.8	95	0.00
59 T	2-Hexanone	250.000	276.807	-10.7	96	0.00
60 T	Dibromochloromethane	50.000	53.348	-6.7	95	0.00
61 T	1,2-Dibromoethane	50.000	51.070	-2.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.856	-3.7	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	49.951	0.1	96	0.00
65 PM	Chlorobenzene	50.000	50.864	-1.7	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.745	-3.5	93	0.00
67 C	Ethyl Benzene	50.000	52.108	-4.2#	93	0.00
68 T	m/p-Xylenes	100.000	105.515	-5.5	94	0.00
69 T	o-Xylene	50.000	53.809	-7.6	95	0.00
70 T	Styrene	50.000	54.645	-9.3	94	0.00
71 P	Bromoform	50.000	53.999	-8.0	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	50.233	-0.5	93	0.00
74 T	N-amyl acetate	50.000	56.698	-13.4	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.013	-2.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.504	-1.0	92	0.00
77 T	Bromobenzene	50.000	50.516	-1.0	93	0.00
78 T	n-propylbenzene	50.000	51.673	-3.3	92	0.00
79 T	2-Chlorotoluene	50.000	50.633	-1.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.427	-2.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.645	2.7	86	0.00
82 T	4-Chlorotoluene	50.000	51.657	-3.3	93	0.00
83 T	tert-Butylbenzene	50.000	50.864	-1.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.172	-4.3	93	0.00
85 T	sec-Butylbenzene	50.000	52.829	-5.7	94	0.00
86 T	p-Isopropyltoluene	50.000	52.873	-5.7	93	0.00
87 T	1,3-Dichlorobenzene	50.000	50.762	-1.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.850	-1.7	93	0.00
89 T	n-Butylbenzene	50.000	51.977	-4.0	91	0.00
90 T	Hexachloroethane	50.000	50.279	-0.6	87	0.00
91 T	1,2-Dichlorobenzene	50.000	51.294	-2.6	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.494	3.0	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.932	-3.9	90	0.00
94 T	Hexachlorobutadiene	50.000	49.091	1.8	87	0.00
95 T	Naphthalene	50.000	53.854	-7.7	90	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.351	-6.7	91	0.00

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