

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050922\
 Data File : VN072372.D
 Acq On : 09 May 2022 11:41
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 10 06:42:23 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	43.225	13.5	81	0.00
3 P	Chloromethane	50.000	42.249	15.5	78	0.00
4 C	Vinyl Chloride	50.000	42.680	14.6#	85	0.00
5 T	Bromomethane	50.000	50.036	-0.1	91	-0.01
6 T	Chloroethane	50.000	46.409	7.2	76	0.00
7 T	Trichlorofluoromethane	50.000	43.918	12.2	87	0.00
8 T	Diethyl Ether	50.000	51.808	-3.6	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.948	0.1	97	0.00
10 T	Methyl Iodide	50.000	50.922	-1.8	93	0.00
11 T	Tert butyl alcohol	250.000	262.041	-4.8	96	0.00
12 CM	1,1-Dichloroethene	50.000	47.904	4.2#	90	0.00
13 T	Acrolein	250.000	234.233	6.3	89	0.00
14 T	Allyl chloride	50.000	50.702	-1.4	94	0.00
15 T	Acrylonitrile	250.000	250.151	-0.1	90	0.00
16 T	Acetone	250.000	294.391	-17.8	113	0.00
17 T	Carbon Disulfide	50.000	40.393	19.2	76	0.00
18 T	Methyl Acetate	50.000	52.522	-5.0	97	0.00
19 T	Methyl tert-butyl Ether	50.000	54.238	-8.5	97	0.00
20 T	Methylene Chloride	50.000	46.599	6.8	93	0.01
21 T	trans-1,2-Dichloroethene	50.000	45.954	8.1	89	0.00
22 T	Diisopropyl ether	50.000	52.374	-4.7	98	0.00
23 T	Vinyl Acetate	250.000	263.977	-5.6	95	0.00
24 P	1,1-Dichloroethane	50.000	47.852	4.3	91	0.00
25 T	2-Butanone	250.000	264.327	-5.7	98	0.00
26 T	2,2-Dichloropropane	50.000	53.985	-8.0	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.080	-0.2	96	0.00
28 T	Bromochloromethane	50.000	48.565	2.9	88	0.00
29 T	Tetrahydrofuran	250.000	250.057	-0.0	91	0.00
30 C	Chloroform	50.000	48.167	3.7#	95	0.00
31 T	Cyclohexane	50.000	43.156	13.7	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.372	-0.7	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.472	-0.9	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	55.986	-12.0	99	0.00
36 T	1,1-Dichloropropene	50.000	50.055	-0.1	90	0.00
37 T	Ethyl Acetate	50.000	51.074	-2.1	92	0.00
38 T	Carbon Tetrachloride	50.000	50.536	-1.1	95	0.00
39 T	Methylcyclohexane	50.000	51.758	-3.5	90	0.00
40 TM	Benzene	50.000	49.509	1.0	91	0.00
41 T	Methacrylonitrile	50.000	51.622	-3.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.463	-0.9	93	0.00
43 T	Isopropyl Acetate	50.000	52.063	-4.1	96	0.00
44 TM	Trichloroethene	50.000	52.596	-5.2	98	0.00
45 C	1,2-Dichloropropane	50.000	51.285	-2.6#	94	0.00
46 T	Dibromomethane	50.000	52.360	-4.7	95	0.00
47 T	Bromodichloromethane	50.000	54.024	-8.0	96	0.00
48 T	Methyl methacrylate	50.000	55.554	-11.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1106.273	-10.6	90	0.00
50 S	Toluene-d8	50.000	54.638	-9.3	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.022	-12.8	95	0.00
52 CM	Toluene	50.000	53.337	-6.7#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	59.005	-18.0	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.327	-14.7	97	0.00
55 T	1,1,2-Trichloroethane	50.000	54.009	-8.0	97	0.00
56 T	Ethyl methacrylate	50.000	50.979	-2.0	96	0.00
57 T	1,3-Dichloropropane	50.000	53.701	-7.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.300	1.9	94	0.00
59 T	2-Hexanone	250.000	287.634	-15.1	94	0.00
60 T	Dibromochloromethane	50.000	57.555	-15.1	100	0.00
61 T	1,2-Dibromoethane	50.000	54.531	-9.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	58.957	-17.9	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	54.288	-8.6	102	0.00
65 PM	Chlorobenzene	50.000	52.715	-5.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.742	-11.5	100	0.00
67 C	Ethyl Benzene	50.000	55.673	-11.3#	95	0.00
68 T	m/p-Xylenes	100.000	111.679	-11.7	95	0.00
69 T	o-Xylene	50.000	57.845	-15.7	96	0.00
70 T	Styrene	50.000	59.975	-20.0	98	0.00
71 P	Bromoform	50.000	58.178	-16.4	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.487	-3.0	97	0.00
74 T	N-amyl acetate	50.000	53.928	-7.9	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.275	-2.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.588	-11.2	107	0.00
77 T	Bromobenzene	50.000	50.605	-1.2	103	0.00
78 T	n-propylbenzene	50.000	52.894	-5.8	97	0.00
79 T	2-Chlorotoluene	50.000	49.401	1.2	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.011	-2.0	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.831	-5.7	96	0.00
82 T	4-Chlorotoluene	50.000	50.899	-1.8	96	0.00
83 T	tert-Butylbenzene	50.000	52.606	-5.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.095	-4.2	95	0.00
85 T	sec-Butylbenzene	50.000	55.348	-10.7	101	0.00
86 T	p-Isopropyltoluene	50.000	57.508	-15.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	54.697	-9.4	104	0.00
88 T	1,4-Dichlorobenzene	50.000	55.057	-10.1	106	0.00
89 T	n-Butylbenzene	50.000	59.496	-19.0	101	0.00
90 T	Hexachloroethane	50.000	47.659	4.7	97	0.00
91 T	1,2-Dichlorobenzene	50.000	54.798	-9.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.405	-0.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.579	-11.2	109	0.00
94 T	Hexachlorobutadiene	50.000	52.420	-4.8	106	0.00
95 T	Naphthalene	50.000	52.098	-4.2	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.704	-11.4	112	0.00

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