

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050622\
 Data File : VN072347.D
 Acq On : 06 May 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: May 09 03:10:34 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	65	0.00
2 T	Dichlorodifluoromethane	50.000	47.265	5.5	65	0.00
3 P	Chloromethane	50.000	44.116	11.8	60	0.00
4 C	Vinyl Chloride	50.000	42.539	14.9#	62	0.00
5 T	Bromomethane	50.000	51.211	-2.4	68	0.00
6 T	Chloroethane	50.000	41.382	17.2	50	0.00
7 T	Trichlorofluoromethane	50.000	48.366	3.3	71	0.00
8 T	Diethyl Ether	50.000	57.042	-14.1	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.247	-4.5	74	0.00
10 T	Methyl Iodide	50.000	55.599	-11.2	75	0.00
11 T	Tert butyl alcohol	250.000	266.974	-6.8	71	0.00
12 CM	1,1-Dichloroethene	50.000	48.937	2.1#	68	0.00
13 T	Acrolein	250.000	257.978	-3.2	72	0.00
14 T	Allyl chloride	50.000	51.292	-2.6	70	0.00
15 T	Acrylonitrile	250.000	276.482	-10.6	73	0.00
16 T	Acetone	250.000	269.875	-8.0	76	0.00
17 T	Carbon Disulfide	50.000	43.457	13.1	60	0.00
18 T	Methyl Acetate	50.000	56.786	-13.6	77	0.00
19 T	Methyl tert-butyl Ether	50.000	59.307	-18.6	78	0.00
20 T	Methylene Chloride	50.000	51.568	-3.1	76	0.01
21 T	trans-1,2-Dichloroethene	50.000	49.316	1.4	70	0.00
22 T	Diisopropyl ether	50.000	55.728	-11.5	77	0.00
23 T	Vinyl Acetate	250.000	288.433	-15.4	76	0.00
24 P	1,1-Dichloroethane	50.000	51.862	-3.7	72	0.00
25 T	2-Butanone	250.000	269.029	-7.6	73	0.00
26 T	2,2-Dichloropropane	50.000	53.940	-7.9	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.707	-7.4	75	0.00
28 T	Bromochloromethane	50.000	52.528	-5.1	70	0.00
29 T	Tetrahydrofuran	250.000	276.576	-10.6	74	0.00
30 C	Chloroform	50.000	54.967	-9.9#	79	0.00
31 T	Cyclohexane	50.000	42.970	14.1	63	0.00
32 T	1,1,1-Trichloroethane	50.000	54.061	-8.1	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.318	-6.6	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	65	0.00
35 S	Dibromofluoromethane	50.000	55.563	-11.1	75	0.00
36 T	1,1-Dichloropropene	50.000	50.330	-0.7	69	0.00
37 T	Ethyl Acetate	50.000	54.106	-8.2	75	0.00
38 T	Carbon Tetrachloride	50.000	52.881	-5.8	76	0.00
39 T	Methylcyclohexane	50.000	49.781	0.4	66	0.00
40 TM	Benzene	50.000	51.449	-2.9	72	0.00
41 T	Methacrylonitrile	50.000	52.318	-4.6	68	0.00
42 TM	1,2-Dichloroethane	50.000	56.460	-12.9	79	0.00
43 T	Isopropyl Acetate	50.000	54.686	-9.4	77	0.00
44 TM	Trichloroethene	50.000	53.601	-7.2	76	0.00
45 C	1,2-Dichloropropane	50.000	54.270	-8.5#	75	0.00
46 T	Dibromomethane	50.000	57.217	-14.4	79	0.00
47 T	Bromodichloromethane	50.000	58.951	-17.9	79	0.00
48 T	Methyl methacrylate	50.000	62.997	-26.0#	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1178.801	-17.9	73	0.00
50 S	Toluene-d8	50.000	52.040	-4.1	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	296.799	-18.7	76	0.00
52 CM	Toluene	50.000	55.505	-11.0#	73	0.00
53 T	t-1,3-Dichloropropene	50.000	61.467	-22.9	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.636	-21.3	78	0.00
55 T	1,1,2-Trichloroethane	50.000	60.296	-20.6	82	0.00
56 T	Ethyl methacrylate	50.000	52.968	-5.9	76	0.00
57 T	1,3-Dichloropropane	50.000	58.130	-16.3	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.684	5.7	68	0.00
59 T	2-Hexanone	250.000	296.567	-18.6	74	0.00
60 T	Dibromochloromethane	50.000	63.694	-27.4#	84	0.00
61 T	1,2-Dibromoethane	50.000	59.903	-19.8	81	0.00
62 S	4-Bromofluorobenzene	50.000	56.724	-13.4	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	67	0.00
64 T	Tetrachloroethene	50.000	54.042	-8.1	78	0.00
65 PM	Chlorobenzene	50.000	53.769	-7.5	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.619	-17.2	81	0.00
67 C	Ethyl Benzene	50.000	56.101	-12.2#	74	0.00
68 T	m/p-Xylenes	100.000	114.500	-14.5	75	0.00
69 T	o-Xylene	50.000	59.174	-18.3	76	0.00
70 T	Styrene	50.000	62.368	-24.7	79	0.00
71 P	Bromoform	50.000	64.121	-28.2#	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	49.205	1.6	76	0.00
74 T	N-ethyl acetate	50.000	50.667	-1.3	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.298	-4.6	79	0.00
76 T	1,2,3-Trichloropropane	50.000	57.689	-15.4	91	0.00
77 T	Bromobenzene	50.000	48.950	2.1	82	0.00
78 T	n-propylbenzene	50.000	50.411	-0.8	76	0.00
79 T	2-Chlorotoluene	50.000	47.975	4.0	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.805	0.4	77	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.040	-0.1	74	0.00
82 T	4-Chlorotoluene	50.000	49.680	0.6	77	0.00
83 T	tert-Butylbenzene	50.000	49.774	0.5	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.496	-1.0	75	0.00
85 T	sec-Butylbenzene	50.000	52.076	-4.2	78	0.00
86 T	p-Isopropyltoluene	50.000	54.725	-9.5	78	0.00
87 T	1,3-Dichlorobenzene	50.000	54.180	-8.4	85	0.00
88 T	1,4-Dichlorobenzene	50.000	54.836	-9.7	86	0.00
89 T	n-Butylbenzene	50.000	54.347	-8.7	76	0.00
90 T	Hexachloroethane	50.000	46.081	7.8	77	0.00
91 T	1,2-Dichlorobenzene	50.000	55.592	-11.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.942	-1.9	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.961	-5.9	85	0.00
94 T	Hexachlorobutadiene	50.000	48.961	2.1	81	0.00
95 T	Naphthalene	50.000	48.269	3.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.177	-8.4	89	0.00

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