

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050322\
 Data File : VN072305.D
 Acq On : 03 May 2022 15:09
 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 04 05:11:44 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	56	0.00
2 T	Dichlorodifluoromethane	50.000	50.767	-1.5	60	0.00
3 P	Chloromethane	50.000	51.536	-3.1	61	0.00
4 C	Vinyl Chloride	50.000	46.350	7.3#	59	0.00
5 T	Bromomethane	50.000	57.291	-14.6	66	0.00
6 T	Chloroethane	50.000	53.114	-6.2	55	0.00
7 T	Trichlorofluoromethane	50.000	47.022	6.0	60	0.00
8 T	Diethyl Ether	50.000	50.918	-1.8	59	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.642	-5.3	65	0.00
10 T	Methyl Iodide	50.000	50.426	-0.9	59	0.00
11 T	Tert butyl alcohol	250.000	190.226	23.9	44	0.00
12 CM	1,1-Dichloroethene	50.000	48.719	2.6#	59	0.00
13 T	Acrolein	250.000	205.976	17.6	50	0.00
14 T	Allyl chloride	50.000	52.657	-5.3	62	0.00
15 T	Acrylonitrile	250.000	250.470	-0.2	58	0.00
16 T	Acetone	250.000	271.442	-8.6	67	0.00
17 T	Carbon Disulfide	50.000	45.617	8.8	55	0.00
18 T	Methyl Acetate	50.000	52.239	-4.5	62	0.00
19 T	Methyl tert-butyl Ether	50.000	54.528	-9.1	63	0.00
20 T	Methylene Chloride	50.000	48.423	3.2	62	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.788	6.4	58	0.00
22 T	Diisopropyl ether	50.000	55.437	-10.9	67	0.00
23 T	Vinyl Acetate	250.000	286.549	-14.6	66	0.00
24 P	1,1-Dichloroethane	50.000	51.071	-2.1	62	0.00
25 T	2-Butanone	250.000	258.485	-3.4	61	0.00
26 T	2,2-Dichloropropane	50.000	55.044	-10.1	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.358	-0.7	62	0.00
28 T	Bromochloromethane	50.000	51.526	-3.1	60	0.00
29 T	Tetrahydrofuran	250.000	248.323	0.7	58	0.00
30 C	Chloroform	50.000	50.551	-1.1#	64	0.00
31 T	Cyclohexane	50.000	47.509	5.0	61	0.00
32 T	1,1,1-Trichloroethane	50.000	50.951	-1.9	61	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.948	-1.9	60	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	57	0.00
35 S	Dibromofluoromethane	50.000	52.108	-4.2	61	0.00
36 T	1,1-Dichloropropene	50.000	51.061	-2.1	61	0.00
37 T	Ethyl Acetate	50.000	52.068	-4.1	63	0.00
38 T	Carbon Tetrachloride	50.000	49.815	0.4	62	0.00
39 T	Methylcyclohexane	50.000	53.379	-6.8	62	0.00
40 TM	Benzene	50.000	49.923	0.2	61	0.00
41 T	Methacrylonitrile	50.000	56.375	-12.8	64	0.00
42 TM	1,2-Dichloroethane	50.000	51.636	-3.3	63	0.00
43 T	Isopropyl Acetate	50.000	52.827	-5.7	65	0.00
44 TM	Trichloroethene	50.000	50.934	-1.9	63	0.00
45 C	1,2-Dichloropropane	50.000	51.735	-3.5#	63	0.00
46 T	Dibromomethane	50.000	52.118	-4.2	63	0.00
47 T	Bromodichloromethane	50.000	53.163	-6.3	63	0.00
48 T	Methyl methacrylate	50.000	59.796	-19.6	65	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	662.720	33.7#	36	0.00
50 S	Toluene-d8	50.000	49.608	0.8	57	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.366	-10.9	62	0.00
52 CM	Toluene	50.000	51.459	-2.9#	59	0.00
53 T	t-1,3-Dichloropropene	50.000	57.348	-14.7	64	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.351	-12.7	63	0.00
55 T	1,1,2-Trichloroethane	50.000	51.249	-2.5	61	0.00
56 T	Ethyl methacrylate	50.000	48.804	2.4	61	0.00
57 T	1,3-Dichloropropane	50.000	51.897	-3.8	62	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.888	2.4	62	0.00
59 T	2-Hexanone	250.000	273.854	-9.5	60	0.00
60 T	Dibromochloromethane	50.000	53.697	-7.4	62	0.00
61 T	1,2-Dibromoethane	50.000	50.984	-2.0	60	0.00
62 S	4-Bromofluorobenzene	50.000	50.837	-1.7	56	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	55	0.00
64 T	Tetrachloroethene	50.000	51.188	-2.4	61	0.00
65 PM	Chlorobenzene	50.000	52.396	-4.8	61	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.698	-5.4	60	0.00
67 C	Ethyl Benzene	50.000	55.059	-10.1#	60	0.00
68 T	m/p-Xylenes	100.000	113.108	-13.1	61	0.00
69 T	o-Xylene	50.000	57.653	-15.3	61	0.00
70 T	Styrene	50.000	59.615	-19.2	62	0.00
71 P	Bromoform	50.000	52.735	-5.5	59	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	60	0.00
73 T	Isopropylbenzene	50.000	49.006	2.0	60	0.00
74 T	N-amyl acetate	50.000	52.621	-5.2	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.024	-0.0	61	0.00
76 T	1,2,3-Trichloropropane	50.000	53.804	-7.6	67	0.00
77 T	Bromobenzene	50.000	44.675	10.7	60	0.00
78 T	n-propylbenzene	50.000	51.128	-2.3	62	0.00
79 T	2-Chlorotoluene	50.000	47.024	6.0	60	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.011	2.0	60	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.403	1.2	59	0.00
82 T	4-Chlorotoluene	50.000	48.258	3.5	60	0.00
83 T	tert-Butylbenzene	50.000	48.942	2.1	60	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.823	2.4	58	0.00
85 T	sec-Butylbenzene	50.000	52.592	-5.2	63	0.00
86 T	p-Isopropyltoluene	50.000	55.348	-10.7	63	0.00
87 T	1,3-Dichlorobenzene	50.000	50.946	-1.9	64	0.00
88 T	1,4-Dichlorobenzene	50.000	52.489	-5.0	66	0.00
89 T	n-Butylbenzene	50.000	57.641	-15.3	64	0.00
90 T	Hexachloroethane	50.000	46.972	6.1	63	0.00
91 T	1,2-Dichlorobenzene	50.000	52.095	-4.2	66	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.139	9.7	57	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.891	6.2	60	0.00
94 T	Hexachlorobutadiene	50.000	46.490	7.0	62	0.00
95 T	Naphthalene	50.000	43.044	13.9	57	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.485	5.0	62	0.00

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