

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031122\
 Data File : VN071240.D
 Acq On : 11 Mar 2022 09:49
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 12 02:14:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	44.654	10.7	92	0.00
3 P	Chloromethane	50.000	47.139	5.7	94	0.00
4 C	Vinyl Chloride	50.000	46.028	7.9#	94	0.00
5 T	Bromomethane	50.000	57.068	-14.1	97	0.00
6 T	Chloroethane	50.000	47.414	5.2	92	0.00
7 T	Trichlorofluoromethane	50.000	46.464	7.1	96	0.00
8 T	Diethyl Ether	50.000	46.239	7.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.498	5.0	98	0.00
10 T	Methyl Iodide	50.000	43.338	13.3	85	0.00
11 T	Tert butyl alcohol	250.000	216.862	13.3	89	-0.01
12 CM	1,1-Dichloroethene	50.000	46.366	7.3#	94	0.00
13 T	Acrolein	250.000	204.816	18.1	88	0.00
14 T	Allyl chloride	50.000	46.660	6.7	94	0.00
15 T	Acrylonitrile	250.000	228.593	8.6	91	0.00
16 T	Acetone	250.000	223.808	10.5	92	0.00
17 T	Carbon Disulfide	50.000	43.586	12.8	89	0.00
18 T	Methyl Acetate	50.000	49.410	1.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.150	3.7	96	0.00
20 T	Methylene Chloride	50.000	47.611	4.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.634	6.7	95	0.00
22 T	Diisopropyl ether	50.000	47.983	4.0	96	0.00
23 T	Vinyl Acetate	250.000	246.673	1.3	95	0.00
24 P	1,1-Dichloroethane	50.000	47.022	6.0	95	0.00
25 T	2-Butanone	250.000	231.260	7.5	92	0.00
26 T	2,2-Dichloropropane	50.000	49.556	0.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.243	5.5	96	0.00
28 T	Bromochloromethane	50.000	46.202	7.6	92	0.00
29 T	Tetrahydrofuran	250.000	227.951	8.8	91	0.00
30 C	Chloroform	50.000	47.350	5.3#	96	0.00
31 T	Cyclohexane	50.000	45.328	9.3	94	0.00
32 T	1,1,1-Trichloroethane	50.000	47.342	5.3	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.821	6.4	98	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.987	2.0	99	0.00
36 T	1,1-Dichloropropene	50.000	48.713	2.6	95	0.00
37 T	Ethyl Acetate	50.000	46.323	7.4	90	0.00
38 T	Carbon Tetrachloride	50.000	49.116	1.8	96	0.00
39 T	Methylcyclohexane	50.000	50.766	-1.5	96	0.00
40 TM	Benzene	50.000	48.986	2.0	95	0.00
41 T	Methacrylonitrile	50.000	47.991	4.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	49.415	1.2	95	0.00
43 T	Isopropyl Acetate	50.000	49.968	0.1	100	0.00
44 TM	Trichloroethene	50.000	49.864	0.3	96	0.00
45 C	1,2-Dichloropropane	50.000	49.189	1.6#	94	0.00
46 T	Dibromomethane	50.000	49.505	1.0	96	0.00
47 T	Bromodichloromethane	50.000	50.030	-0.1	96	0.00
48 T	Methyl methacrylate	50.000	50.504	-1.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.884	2.1	92	0.00
50 S	Toluene-d8	50.000	48.200	3.6	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.186	1.1	93	0.00
52 CM	Toluene	50.000	49.864	0.3#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.378	-2.8	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.065	-0.1	93	0.00
55 T	1,1,2-Trichloroethane	50.000	48.659	2.7	96	0.00
56 T	Ethyl methacrylate	50.000	51.022	-2.0	95	0.00
57 T	1,3-Dichloropropane	50.000	49.221	1.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	31.010	87.6#	2	0.00
59 T	2-Hexanone	250.000	262.372	-4.9	95	0.00
60 T	Dibromochloromethane	50.000	51.929	-3.9	96	0.00
61 T	1,2-Dibromoethane	50.000	48.557	2.9	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.080	-2.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.491	3.0	95	0.00
65 PM	Chlorobenzene	50.000	48.901	2.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.685	0.6	95	0.00
67 C	Ethyl Benzene	50.000	51.155	-2.3#	95	0.00
68 T	m/p-Xylenes	100.000	107.428	-7.4	98	0.00
69 T	o-Xylene	50.000	52.703	-5.4	96	0.00
70 T	Styrene	50.000	55.509	-11.0	99	0.00
71 P	Bromoform	50.000	52.815	-5.6	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	43.778	12.4	96	0.00
74 T	N-amyl acetate	50.000	47.272	5.5	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.968	2.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.712	-3.4	107	0.00
77 T	Bromobenzene	50.000	44.464	11.1	99	0.00
78 T	n-propylbenzene	50.000	47.253	5.5	101	0.00
79 T	2-Chlorotoluene	50.000	44.337	11.3	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.853	6.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.609	0.8	105	0.00
82 T	4-Chlorotoluene	50.000	48.265	3.5	103	0.00
83 T	tert-Butylbenzene	50.000	46.203	7.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.401	3.2	102	0.00
85 T	sec-Butylbenzene	50.000	47.648	4.7	99	0.00
86 T	p-Isopropyltoluene	50.000	50.476	-1.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	46.854	6.3	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.035	5.9	106	0.00
89 T	n-Butylbenzene	50.000	51.117	-2.2	107	0.00
90 T	Hexachloroethane	50.000	44.250	11.5	95	0.00
91 T	1,2-Dichlorobenzene	50.000	46.310	7.4	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.743	8.5	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.993	6.0	105	0.00
94 T	Hexachlorobutadiene	50.000	47.205	5.6	101	0.00
95 T	Naphthalene	50.000	47.961	4.1	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.738	4.5	105	0.00

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