

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020222\
 Data File : VN070919.D
 Acq On : 3 Feb 2022 3:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 06:02:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 15:30:39 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	43.868	12.3	88	0.00
3 P	Chloromethane	50.000	47.114	5.8	100	0.00
4 C	Vinyl Chloride	50.000	35.956	28.1#	72	0.00
5 T	Bromomethane	50.000	42.758	14.5	92	0.01
6 T	Chloroethane	50.000	48.723	2.6	98	0.00
7 T	Trichlorofluoromethane	50.000	46.357	7.3	94	0.00
8 T	Diethyl Ether	50.000	45.514	9.0	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.624	10.8	90	0.00
10 T	Methyl Iodide	50.000	44.654	10.7	88	0.00
11 T	Tert butyl alcohol	250.000	240.777	3.7	98	0.00
12 CM	1,1-Dichloroethene	50.000	45.226	9.5#	90	0.00
13 T	Acrolein	250.000	217.236	13.1	93	0.00
14 T	Allyl chloride	50.000	45.413	9.2	90	0.00
15 T	Acrylonitrile	250.000	238.484	4.6	95	0.00
16 T	Acetone	250.000	198.522	20.6	81	0.00
17 T	Carbon Disulfide	50.000	43.894	12.2	91	0.00
18 T	Methyl Acetate	50.000	47.535	4.9	96	0.00
19 T	Methyl tert-butyl Ether	50.000	46.484	7.0	92	0.00
20 T	Methylene Chloride	50.000	44.037	11.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.609	10.8	89	0.00
22 T	Diisopropyl ether	50.000	45.758	8.5	92	0.00
23 T	Vinyl Acetate	250.000	234.672	6.1	92	0.00
24 P	1,1-Dichloroethane	50.000	45.181	9.6	91	0.00
25 T	2-Butanone	250.000	228.754	8.5	91	0.00
26 T	2,2-Dichloropropane	50.000	37.345	25.3#	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.635	10.7	90	0.00
28 T	Bromochloromethane	50.000	46.585	6.8	93	0.00
29 T	Tetrahydrofuran	250.000	241.426	3.4	97	0.00
30 C	Chloroform	50.000	44.619	10.8#	91	0.00
31 T	Cyclohexane	50.000	43.393	13.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	44.666	10.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.499	-1.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.766	-3.5	103	0.00
36 T	1,1-Dichloropropene	50.000	45.171	9.7	91	0.00
37 T	Ethyl Acetate	50.000	47.676	4.6	94	0.00
38 T	Carbon Tetrachloride	50.000	45.900	8.2	90	0.00
39 T	Methylcyclohexane	50.000	45.196	9.6	87	0.00
40 TM	Benzene	50.000	44.900	10.2	91	0.00
41 T	Methacrylonitrile	50.000	46.860	6.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	45.208	9.6	90	0.00
43 T	Isopropyl Acetate	50.000	44.070	11.9	93	0.00
44 TM	Trichloroethene	50.000	44.082	11.8	90	0.00
45 C	1,2-Dichloropropane	50.000	45.861	8.3#	92	0.00
46 T	Dibromomethane	50.000	45.853	8.3	91	0.00
47 T	Bromodichloromethane	50.000	45.928	8.1	90	0.00
48 T	Methyl methacrylate	50.000	46.945	6.1	88	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	965.935	3.4	96	0.00
50 S	Toluene-d8	50.000	51.190	-2.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.665	2.9	95	0.00
52 CM	Toluene	50.000	44.606	10.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	45.050	9.9	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.092	9.8	87	0.00
55 T	1,1,2-Trichloroethane	50.000	45.443	9.1	91	0.00
56 T	Ethyl methacrylate	50.000	47.947	4.1	92	0.00
57 T	1,3-Dichloropropane	50.000	46.269	7.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.122	6.8	104	0.00
59 T	2-Hexanone	250.000	244.938	2.0	95	0.00
60 T	Dibromochloromethane	50.000	45.982	8.0	90	0.00
61 T	1,2-Dibromoethane	50.000	45.882	8.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.644	-1.3	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	45.477	9.0	89	0.00
65 PM	Chlorobenzene	50.000	44.751	10.5	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.145	7.7	90	0.00
67 C	Ethyl Benzene	50.000	46.609	6.8#	90	0.00
68 T	m/p-Xylenes	100.000	93.052	6.9	90	0.00
69 T	o-Xylene	50.000	46.297	7.4	90	0.00
70 T	Styrene	50.000	48.704	2.6	90	0.00
71 P	Bromoform	50.000	47.092	5.8	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	44.855	10.3	89	0.00
74 T	N-amyl acetate	50.000	49.579	0.8	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.637	8.7	93	0.00
76 T	1,2,3-Trichloropropane	50.000	52.923	-5.8	104	0.00
77 T	Bromobenzene	50.000	43.331	13.3	88	0.00
78 T	n-propylbenzene	50.000	45.298	9.4	89	0.00
79 T	2-Chlorotoluene	50.000	44.418	11.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.037	7.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.951	8.1	87	0.00
82 T	4-Chlorotoluene	50.000	44.816	10.4	89	0.00
83 T	tert-Butylbenzene	50.000	45.407	9.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.316	7.4	90	0.00
85 T	sec-Butylbenzene	50.000	46.011	8.0	90	0.00
86 T	p-Isopropyltoluene	50.000	46.805	6.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	45.655	8.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	44.151	11.7	91	0.00
89 T	n-Butylbenzene	50.000	46.049	7.9	91	0.00
90 T	Hexachloroethane	50.000	45.502	9.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	45.128	9.7	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.310	1.4	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.932	12.1	90	0.00
94 T	Hexachlorobutadiene	50.000	43.668	12.7	88	0.00
95 T	Naphthalene	50.000	44.452	11.1	92	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	44.190	11.6	88	0.00

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