

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032122\
 Data File : VN071415.D
 Acq On : 21 Mar 2022 12:19
 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 21 16:24:12 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	45.766	8.5	84	0.00
3 P	Chloromethane	50.000	46.697	6.6	83	0.00
4 C	Vinyl Chloride	50.000	47.445	5.1#	87	0.00
5 T	Bromomethane	50.000	49.806	0.4	77	-0.01
6 T	Chloroethane	50.000	45.920	8.2	80	-0.01
7 T	Trichlorofluoromethane	50.000	50.156	-0.3	92	0.00
8 T	Diethyl Ether	50.000	51.689	-3.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.286	-4.6	96	0.00
10 T	Methyl Iodide	50.000	47.466	5.1	83	0.00
11 T	Tert butyl alcohol	250.000	255.421	-2.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.702	0.6#	90	0.00
13 T	Acrolein	250.000	220.172	11.9	85	0.00
14 T	Allyl chloride	50.000	51.006	-2.0	92	0.00
15 T	Acrylonitrile	250.000	257.272	-2.9	92	0.00
16 T	Acetone	250.000	328.806	-31.5#	121	-0.01
17 T	Carbon Disulfide	50.000	42.676	14.6	78	0.00
18 T	Methyl Acetate	50.000	53.955	-7.9	96	0.00
19 T	Methyl tert-butyl Ether	50.000	53.827	-7.7	95	-0.01
20 T	Methylene Chloride	50.000	51.729	-3.5	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.792	0.4	91	0.00
22 T	Diisopropyl ether	50.000	54.084	-8.2	96	0.00
23 T	Vinyl Acetate	250.000	275.686	-10.3	95	0.00
24 P	1,1-Dichloroethane	50.000	52.246	-4.5	95	0.00
25 T	2-Butanone	250.000	277.892	-11.2	99	0.00
26 T	2,2-Dichloropropane	50.000	55.619	-11.2	100	-0.01
27 T	cis-1,2-Dichloroethene	50.000	51.619	-3.2	94	0.00
28 T	Bromochloromethane	50.000	44.936	10.1	80	0.00
29 T	Tetrahydrofuran	250.000	254.916	-2.0	91	0.00
30 C	Chloroform	50.000	52.683	-5.4#	96	0.00
31 T	Cyclohexane	50.000	48.806	2.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	53.269	-6.5	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.018	6.0	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	48.173	3.7	89	0.00
36 T	1,1-Dichloropropene	50.000	51.696	-3.4	93	0.00
37 T	Ethyl Acetate	50.000	49.470	1.1	88	0.00
38 T	Carbon Tetrachloride	50.000	52.260	-4.5	93	0.00
39 T	Methylcyclohexane	50.000	53.717	-7.4	93	0.00
40 TM	Benzene	50.000	52.100	-4.2	93	0.00
41 T	Methacrylonitrile	50.000	51.631	-3.3	92	0.00
42 TM	1,2-Dichloroethane	50.000	54.231	-8.5	96	0.00
43 T	Isopropyl Acetate	50.000	52.443	-4.9	96	0.00
44 TM	Trichloroethene	50.000	52.557	-5.1	92	0.00
45 C	1,2-Dichloropropane	50.000	52.745	-5.5#	93	0.00
46 T	Dibromomethane	50.000	53.084	-6.2	94	0.00
47 T	Bromodichloromethane	50.000	54.232	-8.5	95	0.00
48 T	Methyl methacrylate	50.000	55.178	-10.4	94	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1143.592	-14.4	99	0.00
50 S	Toluene-d8	50.000	46.761	6.5	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.952	-9.6	94	0.00
52 CM	Toluene	50.000	52.955	-5.9#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	55.619	-11.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.488	-11.0	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.844	-5.7	95	0.00
56 T	Ethyl methacrylate	50.000	56.458	-12.9	96	0.00
57 T	1,3-Dichloropropane	50.000	53.121	-6.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.995	-14.8	119	0.00
59 T	2-Hexanone	250.000	298.944	-19.6	99	0.00
60 T	Dibromochloromethane	50.000	55.670	-11.3	94	0.00
61 T	1,2-Dibromoethane	50.000	51.464	-2.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.620	-1.2	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	49.767	0.5	90	0.00
65 PM	Chlorobenzene	50.000	52.732	-5.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.256	-8.5	95	0.00
67 C	Ethyl Benzene	50.000	55.189	-10.4#	94	0.00
68 T	m/p-Xylenes	100.000	113.132	-13.1	95	0.00
69 T	o-Xylene	50.000	56.380	-12.8	95	0.00
70 T	Styrene	50.000	59.118	-18.2	97	0.00
71 P	Bromoform	50.000	56.963	-13.9	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	50.392	-0.8	97	0.00
74 T	N-amyl acetate	50.000	54.977	-10.0	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.410	-10.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	60.780	-21.6	109	0.00
77 T	Bromobenzene	50.000	49.554	0.9	97	0.00
78 T	n-propylbenzene	50.000	53.353	-6.7	99	0.00
79 T	2-Chlorotoluene	50.000	50.339	-0.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.799	-3.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.718	-9.4	101	0.00
82 T	4-Chlorotoluene	50.000	53.875	-7.8	100	0.00
83 T	tert-Butylbenzene	50.000	52.866	-5.7	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.447	-6.9	98	0.00
85 T	sec-Butylbenzene	50.000	54.960	-9.9	100	0.00
86 T	p-Isopropyltoluene	50.000	56.761	-13.5	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.913	-3.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	50.602	-1.2	100	0.00
89 T	n-Butylbenzene	50.000	56.831	-13.7	104	0.00
90 T	Hexachloroethane	50.000	52.469	-4.9	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.718	-3.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.524	-5.0	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.333	-6.7	105	0.00
94 T	Hexachlorobutadiene	50.000	51.848	-3.7	97	0.00
95 T	Naphthalene	50.000	57.272	-14.5	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.266	-12.5	109	0.00

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