

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
 Data File : VN071457.D
 Acq On : 22 Mar 2022 10:25
 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 23 07:05:22 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	46.634	6.7	83	0.00
3 P	Chloromethane	50.000	48.043	3.9	82	0.00
4 C	Vinyl Chloride	50.000	51.347	-2.7#	90	0.00
5 T	Bromomethane	50.000	57.167	-14.3	83	-0.01
6 T	Chloroethane	50.000	50.680	-1.4	84	0.00
7 T	Trichlorofluoromethane	50.000	52.335	-4.7	93	0.00
8 T	Diethyl Ether	50.000	54.626	-9.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.811	-7.6	95	0.00
10 T	Methyl Iodide	50.000	49.280	1.4	83	0.00
11 T	Tert butyl alcohol	250.000	254.791	-1.9	90	0.00
12 CM	1,1-Dichloroethene	50.000	51.330	-2.7#	90	0.00
13 T	Acrolein	250.000	205.479	17.8	76	0.00
14 T	Allyl chloride	50.000	53.159	-6.3	92	0.00
15 T	Acrylonitrile	250.000	265.972	-6.4	91	0.00
16 T	Acetone	250.000	297.762	-19.1	106	-0.01
17 T	Carbon Disulfide	50.000	43.837	12.3	77	0.00
18 T	Methyl Acetate	50.000	56.463	-12.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	57.308	-14.6	98	-0.01
20 T	Methylene Chloride	50.000	53.000	-6.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.247	-0.5	88	0.00
22 T	Diisopropyl ether	50.000	56.565	-13.1	97	0.00
23 T	Vinyl Acetate	250.000	287.846	-15.1	95	0.00
24 P	1,1-Dichloroethane	50.000	54.660	-9.3	95	0.00
25 T	2-Butanone	250.000	283.233	-13.3	97	0.00
26 T	2,2-Dichloropropane	50.000	58.269	-16.5	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.654	-7.3	93	0.00
28 T	Bromochloromethane	50.000	46.061	7.9	79	0.00
29 T	Tetrahydrofuran	250.000	261.393	-4.6	89	0.00
30 C	Chloroform	50.000	54.997	-10.0#	96	0.00
31 T	Cyclohexane	50.000	49.823	0.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	54.819	-9.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.558	4.9	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	48.067	3.9	86	0.00
36 T	1,1-Dichloropropene	50.000	52.984	-6.0	91	0.00
37 T	Ethyl Acetate	50.000	50.422	-0.8	86	0.00
38 T	Carbon Tetrachloride	50.000	53.953	-7.9	93	0.00
39 T	Methylcyclohexane	50.000	54.641	-9.3	91	0.00
40 TM	Benzene	50.000	53.734	-7.5	92	0.00
41 T	Methacrylonitrile	50.000	53.819	-7.6	92	0.00
42 TM	1,2-Dichloroethane	50.000	56.288	-12.6	95	0.00
43 T	Isopropyl Acetate	50.000	56.427	-12.9	99	0.00
44 TM	Trichloroethene	50.000	54.421	-8.8	92	0.00
45 C	1,2-Dichloropropane	50.000	55.552	-11.1#	94	0.00
46 T	Dibromomethane	50.000	55.264	-10.5	94	0.00
47 T	Bromodichloromethane	50.000	56.305	-12.6	95	0.00
48 T	Methyl methacrylate	50.000	57.922	-15.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1077.083	-7.7	89	0.00
50 S	Toluene-d8	50.000	46.841	6.3	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.947	-14.0	94	0.00
52 CM	Toluene	50.000	55.223	-10.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	57.921	-15.8	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.241	-14.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	55.565	-11.1	96	0.00
56 T	Ethyl methacrylate	50.000	58.265	-16.5	96	0.00
57 T	1,3-Dichloropropane	50.000	55.845	-11.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	286.307	-14.5	114	0.00
59 T	2-Hexanone	250.000	302.199	-20.9	97	0.00
60 T	Dibromochloromethane	50.000	57.719	-15.4	94	0.00
61 T	1,2-Dibromoethane	50.000	54.335	-8.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.736	-1.5	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	52.054	-4.1	89	0.00
65 PM	Chlorobenzene	50.000	55.443	-10.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.664	-13.3	94	0.00
67 C	Ethyl Benzene	50.000	57.707	-15.4#	94	0.00
68 T	m/p-Xylenes	100.000	118.205	-18.2	94	0.00
69 T	o-Xylene	50.000	59.014	-18.0	94	0.00
70 T	Styrene	50.000	62.765	-25.5#	98	0.00
71 P	Bromoform	50.000	59.457	-18.9	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	50.621	-1.2	95	0.00
74 T	N-ethyl acetate	50.000	56.203	-12.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.155	-14.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	51.358	-2.7	91	0.00
77 T	Bromobenzene	50.000	50.421	-0.8	96	0.00
78 T	n-propylbenzene	50.000	54.101	-8.2	98	0.00
79 T	2-Chlorotoluene	50.000	51.281	-2.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.604	-5.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.116	-12.2	101	0.00
82 T	4-Chlorotoluene	50.000	54.945	-9.9	100	0.00
83 T	tert-Butylbenzene	50.000	53.887	-7.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.065	-8.1	97	0.00
85 T	sec-Butylbenzene	50.000	55.197	-10.4	98	0.00
86 T	p-Isopropyltoluene	50.000	57.258	-14.5	99	0.00
87 T	1,3-Dichlorobenzene	50.000	53.138	-6.3	100	0.00
88 T	1,4-Dichlorobenzene	50.000	52.337	-4.7	101	0.00
89 T	n-Butylbenzene	50.000	57.112	-14.2	102	0.00
90 T	Hexachloroethane	50.000	53.373	-6.7	98	0.00
91 T	1,2-Dichlorobenzene	50.000	53.191	-6.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.418	-6.8	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.664	-7.3	103	0.00
94 T	Hexachlorobutadiene	50.000	53.554	-7.1	98	0.00
95 T	Naphthalene	50.000	55.352	-10.7	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.785	-11.6	105	0.00

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