

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011022\
 Data File : VN070536.D
 Acq On : 10 Jan 2022 10:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 10 17:27:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	46.181	7.6	70	0.00
3 P	Chloromethane	50.000	47.280	5.4	77	0.00
4 C	Vinyl Chloride	50.000	47.622	4.8#	76	0.00
5 T	Bromomethane	50.000	49.209	1.6	72	0.00
6 T	Chloroethane	50.000	47.607	4.8	76	0.00
7 T	Trichlorofluoromethane	50.000	50.205	-0.4	79	0.00
8 T	Diethyl Ether	50.000	51.671	-3.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.871	-5.7	82	0.00
10 T	Methyl Iodide	50.000	51.298	-2.6	76	0.00
11 T	Tert butyl alcohol	250.000	220.707	11.7	70	0.00
12 CM	1,1-Dichloroethene	50.000	50.558	-1.1#	79	0.00
13 T	Acrolein	250.000	192.145	23.1	62	0.00
14 T	Allyl chloride	50.000	52.396	-4.8	82	0.00
15 T	Acrylonitrile	250.000	266.704	-6.7	83	0.00
16 T	Acetone	250.000	301.211	-20.5	91	0.00
17 T	Carbon Disulfide	50.000	48.918	2.2	76	0.00
18 T	Methyl Acetate	50.000	50.917	-1.8	81	0.00
19 T	Methyl tert-butyl Ether	50.000	52.558	-5.1	81	0.00
20 T	Methylene Chloride	50.000	49.636	0.7	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.688	-3.4	80	0.00
22 T	Diisopropyl ether	50.000	55.360	-10.7	87	0.00
23 T	Vinyl Acetate	250.000	270.474	-8.2	82	0.00
24 P	1,1-Dichloroethane	50.000	52.238	-4.5	83	0.00
25 T	2-Butanone	250.000	281.914	-12.8	86	0.00
26 T	2,2-Dichloropropane	50.000	50.835	-1.7	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.048	-6.1	82	0.00
28 T	Bromochloromethane	50.000	54.665	-9.3	86	0.00
29 T	Tetrahydrofuran	250.000	261.663	-4.7	80	0.00
30 C	Chloroform	50.000	51.344	-2.7#	81	0.00
31 T	Cyclohexane	50.000	51.383	-2.8	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.289	-0.6	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.054	1.9	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	55.571	-11.1	83	0.00
36 T	1,1-Dichloropropene	50.000	54.751	-9.5	82	0.00
37 T	Ethyl Acetate	50.000	52.176	-4.4	78	0.00
38 T	Carbon Tetrachloride	50.000	51.857	-3.7	77	0.00
39 T	Methylcyclohexane	50.000	55.988	-12.0	82	0.00
40 TM	Benzene	50.000	54.814	-9.6	82	0.00
41 T	Methacrylonitrile	50.000	56.614	-13.2	82	0.00
42 TM	1,2-Dichloroethane	50.000	50.446	-0.9	77	0.00
43 T	Isopropyl Acetate	50.000	53.338	-6.7	80	0.00
44 TM	Trichloroethene	50.000	53.084	-6.2	81	0.00
45 C	1,2-Dichloropropane	50.000	57.415	-14.8#	85	0.00
46 T	Dibromomethane	50.000	53.795	-7.6	80	0.00
47 T	Bromodichloromethane	50.000	55.711	-11.4	81	0.00
48 T	Methyl methacrylate	50.000	51.866	-3.7	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.520	2.1	74	0.00
50 S	Toluene-d8	50.000	55.251	-10.5	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.393	-11.0	80	0.00
52 CM	Toluene	50.000	56.445	-12.9#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	57.175	-14.3	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.344	-16.7	83	0.00
55 T	1,1,2-Trichloroethane	50.000	55.835	-11.7	83	0.00
56 T	Ethyl methacrylate	50.000	57.076	-14.2	82	0.00
57 T	1,3-Dichloropropane	50.000	56.082	-12.2	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	198.198	20.7	65	0.00
59 T	2-Hexanone	250.000	294.933	-18.0	83	0.00
60 T	Dibromochloromethane	50.000	57.934	-15.9	83	0.00
61 T	1,2-Dibromoethane	50.000	55.008	-10.0	81	0.00
62 S	4-Bromofluorobenzene	50.000	57.204	-14.4	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	50.969	-1.9	80	0.00
65 PM	Chlorobenzene	50.000	54.231	-8.5	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.877	-7.8	82	0.00
67 C	Ethyl Benzene	50.000	55.763	-11.5#	83	0.00
68 T	m/p-Xylenes	100.000	113.937	-13.9	84	0.00
69 T	o-Xylene	50.000	56.720	-13.4	83	0.00
70 T	Styrene	50.000	59.446	-18.9	84	0.00
71 P	Bromoform	50.000	58.292	-16.6	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	51.844	-3.7	83	0.00
74 T	N-amyl acetate	50.000	49.232	1.5	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.627	-3.3	83	0.00
76 T	1,2,3-Trichloropropane	50.000	44.892	10.2	78	0.00
77 T	Bromobenzene	50.000	51.754	-3.5	83	0.00
78 T	n-propylbenzene	50.000	54.937	-9.9	86	0.00
79 T	2-Chlorotoluene	50.000	51.605	-3.2	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.637	-7.3	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.955	-7.9	80	0.00
82 T	4-Chlorotoluene	50.000	53.529	-7.1	86	0.00
83 T	tert-Butylbenzene	50.000	53.173	-6.3	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.453	-8.9	84	0.00
85 T	sec-Butylbenzene	50.000	55.890	-11.8	87	0.00
86 T	p-Isopropyltoluene	50.000	56.502	-13.0	86	0.00
87 T	1,3-Dichlorobenzene	50.000	53.809	-7.6	86	0.00
88 T	1,4-Dichlorobenzene	50.000	52.764	-5.5	87	0.00
89 T	n-Butylbenzene	50.000	56.968	-13.9	88	0.00
90 T	Hexachloroethane	50.000	55.800	-11.6	85	0.00
91 T	1,2-Dichlorobenzene	50.000	52.380	-4.8	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.123	5.8	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.003	-8.0	87	0.00
94 T	Hexachlorobutadiene	50.000	61.295	-22.6	99	0.00
95 T	Naphthalene	50.000	44.848	10.3	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.765	-5.5	84	0.00

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