

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010622\
 Data File : VN070534.D
 Acq On : 6 Jan 2022 21:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 08 01:44:19 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	44.626	10.7	67	0.00
3 P	Chloromethane	50.000	47.648	4.7	77	0.00
4 C	Vinyl Chloride	50.000	47.403	5.2#	75	0.00
5 T	Bromomethane	50.000	49.559	0.9	73	0.00
6 T	Chloroethane	50.000	47.866	4.3	76	0.00
7 T	Trichlorofluoromethane	50.000	47.189	5.6	74	0.00
8 T	Diethyl Ether	50.000	51.751	-3.5	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.240	-0.5	78	0.00
10 T	Methyl Iodide	50.000	51.181	-2.4	76	0.00
11 T	Tert butyl alcohol	250.000	228.969	8.4	72	0.00
12 CM	1,1-Dichloroethene	50.000	48.915	2.2#	76	0.00
13 T	Acrolein	250.000	195.243	21.9	63	0.00
14 T	Allyl chloride	50.000	51.700	-3.4	81	0.00
15 T	Acrylonitrile	250.000	274.693	-9.9	85	0.00
16 T	Acetone	250.000	193.423	22.6	58	0.00
17 T	Carbon Disulfide	50.000	45.316	9.4	71	0.00
18 T	Methyl Acetate	50.000	53.531	-7.1	85	0.00
19 T	Methyl tert-butyl Ether	50.000	52.668	-5.3	81	0.00
20 T	Methylene Chloride	50.000	49.950	0.1	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.784	0.4	77	0.00
22 T	Diisopropyl ether	50.000	54.944	-9.9	86	0.00
23 T	Vinyl Acetate	250.000	274.513	-9.8	83	0.00
24 P	1,1-Dichloroethane	50.000	51.443	-2.9	81	0.00
25 T	2-Butanone	250.000	243.286	2.7	74	0.00
26 T	2,2-Dichloropropane	50.000	45.200	9.6	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.794	-3.6	80	0.00
28 T	Bromochloromethane	50.000	56.693	-13.4	89	0.00
29 T	Tetrahydrofuran	250.000	274.475	-9.8	83	0.00
30 C	Chloroform	50.000	50.270	-0.5#	79	0.00
31 T	Cyclohexane	50.000	50.197	-0.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	48.715	2.6	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.778	2.4	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	51.357	-2.7	81	0.00
36 T	1,1-Dichloropropene	50.000	49.310	1.4	78	0.00
37 T	Ethyl Acetate	50.000	52.238	-4.5	82	0.00
38 T	Carbon Tetrachloride	50.000	46.302	7.4	72	0.00
39 T	Methylcyclohexane	50.000	50.055	-0.1	77	0.00
40 TM	Benzene	50.000	51.542	-3.1	81	0.00
41 T	Methacrylonitrile	50.000	56.418	-12.8	86	0.00
42 TM	1,2-Dichloroethane	50.000	47.807	4.4	77	0.00
43 T	Isopropyl Acetate	50.000	53.888	-7.8	85	0.00
44 TM	Trichloroethene	50.000	48.971	2.1	78	0.00
45 C	1,2-Dichloropropane	50.000	54.056	-8.1#	85	0.00
46 T	Dibromomethane	50.000	50.315	-0.6	79	0.00
47 T	Bromodichloromethane	50.000	50.954	-1.9	78	0.00
48 T	Methyl methacrylate	50.000	55.316	-10.6	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.816	0.7	79	0.00
50 S	Toluene-d8	50.000	51.454	-2.9	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.099	-9.2	83	0.00
52 CM	Toluene	50.000	52.131	-4.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	51.823	-3.6	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.357	-6.7	80	0.00
55 T	1,1,2-Trichloroethane	50.000	52.396	-4.8	82	0.00
56 T	Ethyl methacrylate	50.000	55.500	-11.0	84	0.00
57 T	1,3-Dichloropropane	50.000	53.378	-6.8	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.077	-4.0	93	0.00
59 T	2-Hexanone	250.000	266.877	-6.8	79	0.00
60 T	Dibromochloromethane	50.000	52.013	-4.0	78	0.00
61 T	1,2-Dibromoethane	50.000	52.026	-4.1	81	0.00
62 S	4-Bromofluorobenzene	50.000	53.065	-6.1	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	44.913	10.2	73	0.00
65 PM	Chlorobenzene	50.000	50.986	-2.0	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.254	-0.5	79	0.00
67 C	Ethyl Benzene	50.000	52.026	-4.1#	80	0.00
68 T	m/p-Xylenes	100.000	105.679	-5.7	81	0.00
69 T	o-Xylene	50.000	53.505	-7.0	81	0.00
70 T	Styrene	50.000	55.453	-10.9	82	0.00
71 P	Bromoform	50.000	53.110	-6.2	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	47.759	4.5	81	0.00
74 T	N-ethyl acetate	50.000	52.266	-4.5	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.014	-0.0	85	0.00
76 T	1,2,3-Trichloropropane	50.000	46.165	7.7	85	0.00
77 T	Bromobenzene	50.000	47.631	4.7	81	0.00
78 T	n-propylbenzene	50.000	49.320	1.4	81	0.00
79 T	2-Chlorotoluene	50.000	47.309	5.4	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.594	2.8	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.870	-3.7	81	0.00
82 T	4-Chlorotoluene	50.000	48.241	3.5	81	0.00
83 T	tert-Butylbenzene	50.000	48.937	2.1	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.555	0.9	80	0.00
85 T	sec-Butylbenzene	50.000	50.052	-0.1	82	0.00
86 T	p-Isopropyltoluene	50.000	50.684	-1.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	48.904	2.2	83	0.00
88 T	1,4-Dichlorobenzene	50.000	48.137	3.7	83	0.00
89 T	n-Butylbenzene	50.000	50.496	-1.0	82	0.00
90 T	Hexachloroethane	50.000	48.817	2.4	78	0.00
91 T	1,2-Dichlorobenzene	50.000	48.800	2.4	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.905	4.2	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.513	-1.0	86	0.00
94 T	Hexachlorobutadiene	50.000	51.233	-2.5	87	0.00
95 T	Naphthalene	50.000	50.818	-1.6	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.677	-3.4	87	0.00

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