

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070427.D
 Acq On : 3 Jan 2022 10:23
 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 04 01:28:39 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.047	3.9	81	0.00
3 P	Chloromethane	50.000	47.858	4.3	86	0.00
4 C	Vinyl Chloride	50.000	47.454	5.1#	84	0.00
5 T	Bromomethane	50.000	48.579	2.8	79	0.00
6 T	Chloroethane	50.000	46.682	6.6	83	0.00
7 T	Trichlorofluoromethane	50.000	46.917	6.2	82	0.00
8 T	Diethyl Ether	50.000	48.737	2.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.888	-1.8	88	0.00
10 T	Methyl Iodide	50.000	50.092	-0.2	83	0.00
11 T	Tert butyl alcohol	250.000	227.679	8.9	80	0.00
12 CM	1,1-Dichloroethene	50.000	49.560	0.9#	86	0.00
13 T	Acrolein	250.000	133.660	46.5#	48	0.00
14 T	Allyl chloride	50.000	51.211	-2.4	89	0.00
15 T	Acrylonitrile	250.000	251.901	-0.8	87	0.00
16 T	Acetone	250.000	299.904	-20.0	100	0.00
17 T	Carbon Disulfide	50.000	51.087	-2.2	88	0.00
18 T	Methyl Acetate	50.000	48.418	3.2	86	0.00
19 T	Methyl tert-butyl Ether	50.000	49.446	1.1	84	0.00
20 T	Methylene Chloride	50.000	47.832	4.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.774	0.5	86	0.00
22 T	Diisopropyl ether	50.000	52.106	-4.2	90	0.00
23 T	Vinyl Acetate	250.000	255.932	-2.4	86	0.00
24 P	1,1-Dichloroethane	50.000	49.621	0.8	87	0.00
25 T	2-Butanone	250.000	273.886	-9.6	92	0.00
26 T	2,2-Dichloropropane	50.000	47.416	5.2	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.807	0.4	86	0.00
28 T	Bromochloromethane	50.000	50.936	-1.9	89	0.00
29 T	Tetrahydrofuran	250.000	252.014	-0.8	85	0.00
30 C	Chloroform	50.000	48.837	2.3#	85	0.00
31 T	Cyclohexane	50.000	49.736	0.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	47.860	4.3	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.676	12.6	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	48.208	3.6	80	0.00
36 T	1,1-Dichloropropene	50.000	52.309	-4.6	87	0.00
37 T	Ethyl Acetate	50.000	50.769	-1.5	84	0.00
38 T	Carbon Tetrachloride	50.000	49.801	0.4	82	0.00
39 T	Methylcyclohexane	50.000	54.234	-8.5	88	0.00
40 TM	Benzene	50.000	52.312	-4.6	87	0.00
41 T	Methacrylonitrile	50.000	56.111	-12.2	90	0.00
42 TM	1,2-Dichloroethane	50.000	49.261	1.5	84	0.00
43 T	Isopropyl Acetate	50.000	50.652	-1.3	84	0.00
44 TM	Trichloroethene	50.000	50.750	-1.5	86	0.00
45 C	1,2-Dichloropropane	50.000	53.431	-6.9#	89	0.00
46 T	Dibromomethane	50.000	51.314	-2.6	85	0.00
47 T	Bromodichloromethane	50.000	53.742	-7.5	88	0.00
48 T	Methyl methacrylate	50.000	53.692	-7.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1107.524	-10.8	93	0.00
50 S	Toluene-d8	50.000	47.699	4.6	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.412	-6.2	86	0.00
52 CM	Toluene	50.000	53.349	-6.7#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	53.349	-6.7	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.071	-10.1	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.104	-4.2	87	0.00
56 T	Ethyl methacrylate	50.000	53.100	-6.2	85	0.00
57 T	1,3-Dichloropropane	50.000	52.318	-4.6	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.643	3.3	90	0.00
59 T	2-Hexanone	250.000	284.418	-13.8	89	0.00
60 T	Dibromochloromethane	50.000	54.846	-9.7	87	0.00
61 T	1,2-Dibromoethane	50.000	51.393	-2.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	49.110	1.8	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	49.188	1.6	85	0.00
65 PM	Chlorobenzene	50.000	51.631	-3.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.868	-3.7	86	0.00
67 C	Ethyl Benzene	50.000	53.074	-6.1#	87	0.00
68 T	m/p-Xylenes	100.000	108.689	-8.7	88	0.00
69 T	o-Xylene	50.000	53.920	-7.8	87	0.00
70 T	Styrene	50.000	55.952	-11.9	87	0.00
71 P	Bromoform	50.000	56.287	-12.6	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.254	1.5	86	0.00
74 T	N-amyl acetate	50.000	49.333	1.3	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.672	2.7	86	0.00
76 T	1,2,3-Trichloropropane	50.000	45.400	9.2	86	0.00
77 T	Bromobenzene	50.000	48.984	2.0	86	0.00
78 T	n-propylbenzene	50.000	52.438	-4.9	90	0.00
79 T	2-Chlorotoluene	50.000	49.098	1.8	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.618	-1.2	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.448	-6.9	87	0.00
82 T	4-Chlorotoluene	50.000	51.118	-2.2	89	0.00
83 T	tert-Butylbenzene	50.000	50.261	-0.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.578	-3.2	87	0.00
85 T	sec-Butylbenzene	50.000	52.491	-5.0	89	0.00
86 T	p-Isopropyltoluene	50.000	53.204	-6.4	89	0.00
87 T	1,3-Dichlorobenzene	50.000	51.334	-2.7	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.566	-1.1	91	0.00
89 T	n-Butylbenzene	50.000	53.172	-6.3	90	0.00
90 T	Hexachloroethane	50.000	53.608	-7.2	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.971	0.1	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.903	6.2	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.786	-1.6	90	0.00
94 T	Hexachlorobutadiene	50.000	52.917	-5.8	94	0.00
95 T	Naphthalene	50.000	45.143	9.7	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.865	0.3	87	0.00

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