

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011122\
 Data File : VN070576.D
 Acq On : 11 Jan 2022 18:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 06:03:30 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	40.308	19.4	67	0.00
3 P	Chloromethane	50.000	42.993	14.0	77	0.00
4 C	Vinyl Chloride	50.000	44.037	11.9#	77	0.00
5 T	Bromomethane	50.000	45.866	8.3	74	-0.01
6 T	Chloroethane	50.000	45.623	8.8	80	0.00
7 T	Trichlorofluoromethane	50.000	44.571	10.9	77	0.00
8 T	Diethyl Ether	50.000	49.060	1.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.020	6.0	80	0.00
10 T	Methyl Iodide	50.000	47.558	4.9	78	0.00
11 T	Tert butyl alcohol	250.000	239.730	4.1	84	0.00
12 CM	1,1-Dichloroethene	50.000	46.321	7.4#	80	0.00
13 T	Acrolein	250.000	254.560	-1.8	91	0.00
14 T	Allyl chloride	50.000	49.124	1.8	85	0.00
15 T	Acrylonitrile	250.000	258.717	-3.5	88	0.00
16 T	Acetone	250.000	211.067	15.6	70	0.00
17 T	Carbon Disulfide	50.000	40.943	18.1	70	0.00
18 T	Methyl Acetate	50.000	49.615	0.8	87	0.00
19 T	Methyl tert-butyl Ether	50.000	49.927	0.1	84	0.00
20 T	Methylene Chloride	50.000	46.114	7.8	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.485	7.0	80	0.00
22 T	Diisopropyl ether	50.000	51.812	-3.6	89	0.00
23 T	Vinyl Acetate	250.000	253.814	-1.5	84	0.00
24 P	1,1-Dichloroethane	50.000	48.471	3.1	84	0.00
25 T	2-Butanone	250.000	241.878	3.2	81	0.00
26 T	2,2-Dichloropropane	50.000	45.577	8.8	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.213	3.6	82	0.00
28 T	Bromochloromethane	50.000	50.464	-0.9	88	0.00
29 T	Tetrahydrofuran	250.000	254.270	-1.7	85	0.00
30 C	Chloroform	50.000	46.795	6.4#	81	0.00
31 T	Cyclohexane	50.000	46.384	7.2	81	0.00
32 T	1,1,1-Trichloroethane	50.000	45.079	9.8	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.117	9.8	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	47.906	4.2	83	0.00
36 T	1,1-Dichloropropene	50.000	46.754	6.5	81	0.00
37 T	Ethyl Acetate	50.000	48.901	2.2	84	0.00
38 T	Carbon Tetrachloride	50.000	42.890	14.2	74	0.00
39 T	Methylcyclohexane	50.000	47.828	4.3	81	0.00
40 TM	Benzene	50.000	48.166	3.7	83	0.00
41 T	Methacrylonitrile	50.000	51.297	-2.6	85	0.00
42 TM	1,2-Dichloroethane	50.000	44.417	11.2	78	0.00
43 T	Isopropyl Acetate	50.000	49.940	0.1	86	0.00
44 TM	Trichloroethene	50.000	45.598	8.8	80	0.00
45 C	1,2-Dichloropropane	50.000	50.419	-0.8#	87	0.00
46 T	Dibromomethane	50.000	46.704	6.6	81	0.00
47 T	Bromodichloromethane	50.000	46.861	6.3	79	0.00
48 T	Methyl methacrylate	50.000	47.635	4.7	77	0.00

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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)
49 T	1,4-Dioxane	1000.000	953.670	4.6	83	0.00
50 S	Toluene-d8	50.000	47.849	4.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.317	-3.3	86	0.00
52 CM	Toluene	50.000	49.148	1.7#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	48.915	2.2	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.698	-1.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.374	1.3	85	0.00
56 T	Ethyl methacrylate	50.000	52.729	-5.5	87	0.00
57 T	1,3-Dichloropropane	50.000	49.514	1.0	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.554	11.4	85	0.00
59 T	2-Hexanone	250.000	254.122	-1.6	82	0.00
60 T	Dibromochloromethane	50.000	47.810	4.4	79	0.00
61 T	1,2-Dibromoethane	50.000	48.688	2.6	83	0.00
62 S	4-Bromofluorobenzene	50.000	50.402	-0.8	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	44.700	10.6	80	0.00
65 PM	Chlorobenzene	50.000	47.828	4.3	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.320	7.4	80	0.00
67 C	Ethyl Benzene	50.000	48.722	2.6#	82	0.00
68 T	m/p-Xylenes	100.000	98.714	1.3	82	0.00
69 T	o-Xylene	50.000	50.298	-0.6	84	0.00
70 T	Styrene	50.000	52.041	-4.1	84	0.00
71 P	Bromoform	50.000	48.049	3.9	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	46.730	6.5	83	0.00
74 T	N-amyl acetate	50.000	47.469	5.1	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.603	6.8	84	0.00
76 T	1,2,3-Trichloropropane	50.000	46.167	7.7	89	0.00
77 T	Bromobenzene	50.000	46.069	7.9	82	0.00
78 T	n-propylbenzene	50.000	48.446	3.1	84	0.00
79 T	2-Chlorotoluene	50.000	46.385	7.2	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.958	4.1	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.450	1.1	81	0.00
82 T	4-Chlorotoluene	50.000	47.239	5.5	84	0.00
83 T	tert-Butylbenzene	50.000	47.548	4.9	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.444	3.1	83	0.00
85 T	sec-Butylbenzene	50.000	49.311	1.4	85	0.00
86 T	p-Isopropyltoluene	50.000	49.775	0.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	46.635	6.7	83	0.00
88 T	1,4-Dichlorobenzene	50.000	45.492	9.0	83	0.00
89 T	n-Butylbenzene	50.000	49.790	0.4	86	0.00
90 T	Hexachloroethane	50.000	46.869	6.3	79	0.00
91 T	1,2-Dichlorobenzene	50.000	45.950	8.1	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.743	10.5	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.111	1.8	88	0.00
94 T	Hexachlorobutadiene	50.000	51.304	-2.6	92	0.00
95 T	Naphthalene	50.000	48.104	3.8	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.949	0.1	88	0.00

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