

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072621\
 Data File : VN067895.D
 Acq On : 26 Jul 2021 9:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 26 10:10:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 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	52.322	-4.6	93	0.00
3 P	Chloromethane	50.000	40.957	18.1	80	0.00
4 C	Vinyl Chloride	50.000	43.563	12.9#	83	0.00
5 T	Bromomethane	50.000	53.096	-6.2	87	-0.01
6 T	Chloroethane	50.000	48.905	2.2	86	0.00
7 T	Trichlorofluoromethane	50.000	52.791	-5.6	85	0.00
8 T	Diethyl Ether	50.000	41.355	17.3	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.364	-10.7	103	0.00
10 T	Methyl Iodide	50.000	54.695	-9.4	91	0.00
11 T	Tert butyl alcohol	250.000	236.911	5.2	87	0.00
12 CM	1,1-Dichloroethene	50.000	51.513	-3.0#	95	0.00
13 T	Acrolein	250.000	298.981	-19.6	107	0.00
14 T	Allyl chloride	50.000	49.438	1.1	89	0.00
15 T	Acrylonitrile	250.000	271.829	-8.7	93	0.00
16 T	Acetone	250.000	283.669	-13.5	111	0.00
17 T	Carbon Disulfide	50.000	46.727	6.5	84	0.00
18 T	Methyl Acetate	50.000	54.158	-8.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	52.696	-5.4	91	0.00
20 T	Methylene Chloride	50.000	53.828	-7.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.424	-0.8	87	0.00
22 T	Diisopropyl ether	50.000	51.988	-4.0	87	0.00
23 T	Vinyl Acetate	250.000	257.553	-3.0	86	0.00
24 P	1,1-Dichloroethane	50.000	50.306	-0.6	88	0.00
25 T	2-Butanone	250.000	264.127	-5.7	92	0.00
26 T	2,2-Dichloropropane	50.000	52.031	-4.1	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.576	-1.2	86	0.00
28 T	Bromochloromethane	50.000	47.281	5.4	87	0.00
29 T	Tetrahydrofuran	250.000	250.962	-0.4	85	0.00
30 C	Chloroform	50.000	50.280	-0.6#	87	0.00
31 T	Cyclohexane	50.000	42.909	14.2	81	0.00
32 T	1,1,1-Trichloroethane	50.000	50.873	-1.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.753	8.5	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	49.270	1.5	84	0.00
36 T	1,1-Dichloropropene	50.000	50.435	-0.9	82	0.00
37 T	Ethyl Acetate	50.000	51.514	-3.0	85	0.00
38 T	Carbon Tetrachloride	50.000	53.893	-7.8	84	0.00
39 T	Methylcyclohexane	50.000	50.623	-1.2	82	0.00
40 TM	Benzene	50.000	51.461	-2.9	84	0.00
41 T	Methacrylonitrile	50.000	51.585	-3.2	84	0.00
42 TM	1,2-Dichloroethane	50.000	52.185	-4.4	87	0.00
43 T	Isopropyl Acetate	50.000	52.278	-4.6	85	0.00
44 TM	Trichloroethene	50.000	50.918	-1.8	84	0.00
45 C	1,2-Dichloropropane	50.000	52.456	-4.9#	85	0.00
46 T	Dibromomethane	50.000	54.202	-8.4	87	0.00
47 T	Bromodichloromethane	50.000	54.899	-9.8	87	0.00
48 T	Methyl methacrylate	50.000	51.132	-2.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	916.755	8.3	79	0.00
50 S	Toluene-d8	50.000	48.050	3.9	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.456	-10.2	88	0.00
52 CM	Toluene	50.000	54.353	-8.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.629	-1.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.537	-11.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	55.738	-11.5	86	0.00
56 T	Ethyl methacrylate	50.000	57.144	-14.3	85	0.00
57 T	1,3-Dichloropropane	50.000	53.363	-6.7	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	222.278	11.1	80	0.00
59 T	2-Hexanone	250.000	282.785	-13.1	87	0.00
60 T	Dibromochloromethane	50.000	49.355	1.3	85	0.00
61 T	1,2-Dibromoethane	50.000	56.736	-13.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	50.692	-1.4	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.243	1.5	81	0.00
65 PM	Chlorobenzene	50.000	53.174	-6.3	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.327	-16.7	84	0.00
67 C	Ethyl Benzene	50.000	53.916	-7.8#	82	0.00
68 T	m/p-Xylenes	100.000	111.029	-11.0	82	0.00
69 T	o-Xylene	50.000	54.648	-9.3	81	0.00
70 T	Styrene	50.000	58.599	-17.2	82	0.00
71 P	Bromoform	50.000	49.053	1.9	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	49.042	1.9	82	0.00
74 T	N-ethyl acetate	50.000	51.276	-2.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.419	-2.8	85	0.00
76 T	1,2,3-Trichloropropane	50.000	46.496	7.0	85	0.00
77 T	Bromobenzene	50.000	51.553	-3.1	78	0.00
78 T	n-propylbenzene	50.000	50.714	-1.4	84	0.00
79 T	2-Chlorotoluene	50.000	50.037	-0.1	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.704	-3.4	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.192	-14.4	88	0.00
82 T	4-Chlorotoluene	50.000	51.724	-3.4	85	0.00
83 T	tert-Butylbenzene	50.000	50.236	-0.5	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.153	-4.3	83	0.00
85 T	sec-Butylbenzene	50.000	51.916	-3.8	85	0.00
86 T	p-Isopropyltoluene	50.000	53.725	-7.5	84	0.00
87 T	1,3-Dichlorobenzene	50.000	53.311	-6.6	81	0.00
88 T	1,4-Dichlorobenzene	50.000	51.443	-2.9	81	0.00
89 T	n-Butylbenzene	50.000	52.236	-4.5	85	0.00
90 T	Hexachloroethane	50.000	54.850	-9.7	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.478	-3.0	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.816	0.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.189	11.6	74	0.00
94 T	Hexachlorobutadiene	50.000	51.015	-2.0	75	0.00
95 T	Naphthalene	50.000	42.899	14.2	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.176	13.6	72	0.00

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