

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
 Data File : VN067675.D
 Acq On : 8 Jul 2021 19:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 03:57:22 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	46.178	7.6	83	0.00
3 P	Chloromethane	50.000	42.770	14.5	85	0.00
4 C	Vinyl Chloride	50.000	46.553	6.9#	90	0.00
5 T	Bromomethane	50.000	57.767	-15.5	96	0.00
6 T	Chloroethane	50.000	54.604	-9.2	96	0.00
7 T	Trichlorofluoromethane	50.000	57.982	-16.0	95	0.00
8 T	Diethyl Ether	50.000	44.182	11.6	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.421	1.2	93	0.00
10 T	Methyl Iodide	50.000	52.730	-5.5	90	0.00
11 T	Tert butyl alcohol	250.000	226.131	9.5	85	0.00
12 CM	1,1-Dichloroethene	50.000	48.813	2.4#	91	0.00
13 T	Acrolein	250.000	225.359	9.9	82	0.00
14 T	Allyl chloride	50.000	48.337	3.3	89	0.00
15 T	Acrylonitrile	250.000	262.426	-5.0	92	0.00
16 T	Acetone	250.000	237.670	4.9	95	0.00
17 T	Carbon Disulfide	50.000	47.955	4.1	87	0.00
18 T	Methyl Acetate	50.000	49.541	0.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.594	-1.2	89	0.00
20 T	Methylene Chloride	50.000	50.598	-1.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.745	-1.5	90	0.00
22 T	Diisopropyl ether	50.000	53.546	-7.1	91	0.00
23 T	Vinyl Acetate	250.000	271.304	-8.5	93	0.00
24 P	1,1-Dichloroethane	50.000	50.855	-1.7	91	0.00
25 T	2-Butanone	250.000	260.745	-4.3	92	0.00
26 T	2,2-Dichloropropane	50.000	48.562	2.9	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.975	-4.0	90	0.00
28 T	Bromochloromethane	50.000	49.076	1.8	92	0.00
29 T	Tetrahydrofuran	250.000	269.025	-7.6	92	0.00
30 C	Chloroform	50.000	52.627	-5.3#	93	0.00
31 T	Cyclohexane	50.000	47.163	5.7	91	0.00
32 T	1,1,1-Trichloroethane	50.000	53.805	-7.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.693	0.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.560	2.9	91	0.00
36 T	1,1-Dichloropropene	50.000	51.615	-3.2	92	0.00
37 T	Ethyl Acetate	50.000	51.672	-3.3	93	0.00
38 T	Carbon Tetrachloride	50.000	53.374	-6.7	91	0.00
39 T	Methylcyclohexane	50.000	52.188	-4.4	92	0.00
40 TM	Benzene	50.000	52.225	-4.5	93	0.00
41 T	Methacrylonitrile	50.000	52.323	-4.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.080	-2.2	93	0.00
43 T	Isopropyl Acetate	50.000	52.544	-5.1	94	0.00
44 TM	Trichloroethene	50.000	51.289	-2.6	92	0.00
45 C	1,2-Dichloropropane	50.000	51.993	-4.0#	92	0.00
46 T	Dibromomethane	50.000	53.727	-7.5	94	0.00
47 T	Bromodichloromethane	50.000	54.076	-8.2	94	0.00
48 T	Methyl methacrylate	50.000	52.475	-5.0	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	907.802	9.2	85	0.00
50 S	Toluene-d8	50.000	50.561	-1.1	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.353	-8.9	95	0.00
52 CM	Toluene	50.000	55.313	-10.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.691	0.6	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.053	-10.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.864	-9.7	92	0.00
56 T	Ethyl methacrylate	50.000	57.811	-15.6	94	0.00
57 T	1,3-Dichloropropane	50.000	53.416	-6.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.342	2.3	97	0.00
59 T	2-Hexanone	250.000	280.118	-12.0	95	0.00
60 T	Dibromochloromethane	50.000	48.657	2.7	91	0.00
61 T	1,2-Dibromoethane	50.000	57.112	-14.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.297	-4.6	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.393	5.2	87	0.00
65 PM	Chlorobenzene	50.000	52.842	-5.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.820	-11.6	90	0.00
67 C	Ethyl Benzene	50.000	53.669	-7.3#	91	0.00
68 T	m/p-Xylenes	100.000	109.664	-9.7	90	0.00
69 T	o-Xylene	50.000	54.786	-9.6	91	0.00
70 T	Styrene	50.000	57.594	-15.2	90	0.00
71 P	Bromoform	50.000	46.041	7.9	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	47.799	4.4	91	0.00
74 T	N-amyl acetate	50.000	49.344	1.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.005	2.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.413	-0.8	105	0.00
77 T	Bromobenzene	50.000	49.663	0.7	86	0.00
78 T	n-propylbenzene	50.000	48.271	3.5	91	0.00
79 T	2-Chlorotoluene	50.000	48.055	3.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.779	0.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.486	-1.0	88	0.00
82 T	4-Chlorotoluene	50.000	49.135	1.7	92	0.00
83 T	tert-Butylbenzene	50.000	49.732	0.5	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.583	-1.2	92	0.00
85 T	sec-Butylbenzene	50.000	49.490	1.0	92	0.00
86 T	p-Isopropyltoluene	50.000	51.766	-3.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.493	-3.0	89	0.00
88 T	1,4-Dichlorobenzene	50.000	49.368	1.3	89	0.00
89 T	n-Butylbenzene	50.000	48.912	2.2	91	0.00
90 T	Hexachloroethane	50.000	52.066	-4.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.551	-1.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.965	2.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	42.504	15.0	81	0.00
94 T	Hexachlorobutadiene	50.000	47.785	4.4	80	0.00
95 T	Naphthalene	50.000	42.257	15.5	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	41.639	16.7	80	0.00

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