

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081021\
 Data File : VN068061.D
 Acq On : 10 Aug 2021 16:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 11 06:32:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 29 15:02:35 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	42.049	15.9	82	0.00
3 P	Chloromethane	50.000	43.021	14.0	86	0.00
4 C	Vinyl Chloride	50.000	43.589	12.8#	85	0.00
5 T	Bromomethane	50.000	44.594	10.8	100	-0.02
6 T	Chloroethane	50.000	44.825	10.3	90	-0.01
7 T	Trichlorofluoromethane	50.000	45.534	8.9	92	0.00
8 T	Diethyl Ether	50.000	63.218	-26.4#	119	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.630	4.7	96	0.00
10 T	Methyl Iodide	50.000	44.251	11.5	90	0.00
11 T	Tert butyl alcohol	250.000	250.283	-0.1	97	0.00
12 CM	1,1-Dichloroethene	50.000	47.841	4.3#	93	0.00
13 T	Acrolein	250.000	288.178	-15.3	104	0.00
14 T	Allyl chloride	50.000	48.147	3.7	94	0.00
15 T	Acrylonitrile	250.000	255.076	-2.0	96	0.00
16 T	Acetone	250.000	230.868	7.7	103	0.00
17 T	Carbon Disulfide	50.000	44.150	11.7	88	0.00
18 T	Methyl Acetate	50.000	50.154	-0.3	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.539	-1.1	95	0.00
20 T	Methylene Chloride	50.000	48.800	2.4	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.214	3.6	94	0.00
22 T	Diisopropyl ether	50.000	50.115	-0.2	93	0.00
23 T	Vinyl Acetate	250.000	225.887	9.6	93	0.00
24 P	1,1-Dichloroethane	50.000	48.707	2.6	94	0.00
25 T	2-Butanone	250.000	248.137	0.7	95	0.00
26 T	2,2-Dichloropropane	50.000	50.744	-1.5	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.850	2.3	93	0.00
28 T	Bromochloromethane	50.000	52.481	-5.0	103	0.00
29 T	Tetrahydrofuran	250.000	253.459	-1.4	93	0.00
30 C	Chloroform	50.000	49.902	0.2#	96	0.00
31 T	Cyclohexane	50.000	43.613	12.8	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.494	-1.0	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.590	-3.2	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	55.257	-10.5	107	0.00
36 T	1,1-Dichloropropene	50.000	50.847	-1.7	95	0.00
37 T	Ethyl Acetate	50.000	48.582	2.8	90	0.00
38 T	Carbon Tetrachloride	50.000	53.282	-6.6	95	0.00
39 T	Methylcyclohexane	50.000	51.838	-3.7	93	0.00
40 TM	Benzene	50.000	50.630	-1.3	94	0.00
41 T	Methacrylonitrile	50.000	51.992	-4.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	49.727	0.5	95	0.00
43 T	Isopropyl Acetate	50.000	51.824	-3.6	94	0.00
44 TM	Trichloroethene	50.000	51.472	-2.9	95	0.00
45 C	1,2-Dichloropropane	50.000	52.092	-4.2#	96	0.00
46 T	Dibromomethane	50.000	52.117	-4.2	96	0.00
47 T	Bromodichloromethane	50.000	54.816	-9.6	97	0.00
48 T	Methyl methacrylate	50.000	46.265	7.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1135.240	-13.5	104	0.00
50 S	Toluene-d8	50.000	49.846	0.3	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	228.188	8.7	96	0.00
52 CM	Toluene	50.000	54.193	-8.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	46.920	6.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.102	5.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.440	-6.9	99	0.00
56 T	Ethyl methacrylate	50.000	46.221	7.6	98	0.00
57 T	1,3-Dichloropropane	50.000	54.066	-8.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.802	8.5	100	0.00
59 T	2-Hexanone	250.000	232.647	6.9	98	0.00
60 T	Dibromochloromethane	50.000	47.847	4.3	103	0.00
61 T	1,2-Dibromoethane	50.000	54.845	-9.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.693	-1.4	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	45.585	8.8	89	0.00
65 PM	Chlorobenzene	50.000	51.234	-2.5	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.882	4.2	100	0.00
67 C	Ethyl Benzene	50.000	53.780	-7.6#	100	0.00
68 T	m/p-Xylenes	100.000	95.944	4.1	100	0.00
69 T	o-Xylene	50.000	55.096	-10.2	100	0.00
70 T	Styrene	50.000	47.479	5.0	101	0.00
71 P	Bromoform	50.000	45.252	9.5	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	47.315	5.4	100	0.00
74 T	N-ethyl acetate	50.000	46.616	6.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.869	6.3	103	0.00
76 T	1,2,3-Trichloropropane	50.000	51.004	-2.0	114	0.00
77 T	Bromobenzene	50.000	48.156	3.7	102	0.00
78 T	n-propylbenzene	50.000	48.942	2.1	102	0.00
79 T	2-Chlorotoluene	50.000	47.911	4.2	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.923	0.2	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.077	7.8	100	0.00
82 T	4-Chlorotoluene	50.000	48.093	3.8	101	0.00
83 T	tert-Butylbenzene	50.000	49.899	0.2	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.988	-2.0	100	0.00
85 T	sec-Butylbenzene	50.000	50.786	-1.6	103	0.00
86 T	p-Isopropyltoluene	50.000	53.250	-6.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	50.456	-0.9	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.692	0.6	103	0.00
89 T	n-Butylbenzene	50.000	49.729	0.5	101	0.00
90 T	Hexachloroethane	50.000	53.622	-7.2	104	0.00
91 T	1,2-Dichlorobenzene	50.000	48.915	2.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.132	5.7	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.333	9.3	101	0.00
94 T	Hexachlorobutadiene	50.000	48.444	3.1	107	0.00
95 T	Naphthalene	50.000	42.018	16.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.550	10.9	100	0.00

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