

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092121\
 Data File : VN068598.D
 Acq On : 21 Sep 2021 21:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 03:44:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 17 11:02:11 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	44.346	11.3	89	0.00
3 P	Chloromethane	50.000	51.501	-3.0	97	0.00
4 C	Vinyl Chloride	50.000	45.131	9.7#	94	0.00
5 T	Bromomethane	50.000	45.887	8.2	89	0.00
6 T	Chloroethane	50.000	48.438	3.1	103	0.00
7 T	Trichlorofluoromethane	50.000	48.079	3.8	100	0.00
8 T	Diethyl Ether	50.000	52.904	-5.8	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.425	3.2	99	0.00
10 T	Methyl Iodide	50.000	46.197	7.6	86	0.00
11 T	Tert butyl alcohol	250.000	280.745	-12.3	107	0.00
12 CM	1,1-Dichloroethene	50.000	47.646	4.7#	94	0.00
13 T	Acrolein	250.000	258.573	-3.4	105	0.00
14 T	Allyl chloride	50.000	52.959	-5.9	104	0.00
15 T	Acrylonitrile	250.000	277.990	-11.2	110	0.00
16 T	Acetone	250.000	310.573	-24.2	115	0.00
17 T	Carbon Disulfide	50.000	38.688	22.6	78	0.00
18 T	Methyl Acetate	50.000	63.561	-27.1#	120	0.00
19 T	Methyl tert-butyl Ether	50.000	53.419	-6.8	103	0.00
20 T	Methylene Chloride	50.000	52.967	-5.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.170	9.7	89	0.00
22 T	Diisopropyl ether	50.000	59.166	-18.3	112	0.00
23 T	Vinyl Acetate	250.000	299.440	-19.8	112	0.00
24 P	1,1-Dichloroethane	50.000	50.603	-1.2	102	0.00
25 T	2-Butanone	250.000	284.106	-13.6	113	0.00
26 T	2,2-Dichloropropane	50.000	44.755	10.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.949	2.1	96	0.00
28 T	Bromochloromethane	50.000	52.798	-5.6	96	0.00
29 T	Tetrahydrofuran	250.000	289.035	-15.6	111	0.00
30 C	Chloroform	50.000	51.676	-3.4#	102	0.00
31 T	Cyclohexane	50.000	44.397	11.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	51.982	-4.0	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.542	-11.1	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.460	-0.9	98	0.00
36 T	1,1-Dichloropropene	50.000	47.703	4.6	93	0.00
37 T	Ethyl Acetate	50.000	57.660	-15.3	113	0.00
38 T	Carbon Tetrachloride	50.000	50.498	-1.0	96	0.00
39 T	Methylcyclohexane	50.000	44.993	10.0	85	0.00
40 TM	Benzene	50.000	50.186	-0.4	97	0.00
41 T	Methacrylonitrile	50.000	57.111	-14.2	113	0.00
42 TM	1,2-Dichloroethane	50.000	53.651	-7.3	108	0.00
43 T	Isopropyl Acetate	50.000	61.368	-22.7	122	0.00
44 TM	Trichloroethene	50.000	44.779	10.4	87	0.00
45 C	1,2-Dichloropropane	50.000	51.677	-3.4#	102	0.00
46 T	Dibromomethane	50.000	50.824	-1.6	99	0.00
47 T	Bromodichloromethane	50.000	54.156	-8.3	104	0.00
48 T	Methyl methacrylate	50.000	59.138	-18.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	980.649	1.9	95	0.00
50 S	Toluene-d8	50.000	45.398	9.2	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	311.918	-24.8	119	0.00
52 CM	Toluene	50.000	52.360	-4.7#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.474	-12.9	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.092	-6.2	99	0.00
55 T	1,1,2-Trichloroethane	50.000	53.682	-7.4	100	0.00
56 T	Ethyl methacrylate	50.000	61.226	-22.5	108	0.00
57 T	1,3-Dichloropropane	50.000	53.760	-7.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	309.578	-23.8	131	0.00
59 T	2-Hexanone	250.000	329.218	-31.7#	123	0.00
60 T	Dibromochloromethane	50.000	47.835	4.3	98	0.00
61 T	1,2-Dibromoethane	50.000	53.814	-7.6	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.892	2.2	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	39.722	20.6	75	0.00
65 PM	Chlorobenzene	50.000	49.094	1.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.279	-4.6	98	0.00
67 C	Ethyl Benzene	50.000	53.299	-6.6#	101	0.00
68 T	m/p-Xylenes	100.000	105.365	-5.4	97	0.00
69 T	o-Xylene	50.000	53.454	-6.9	99	0.00
70 T	Styrene	50.000	49.806	0.4	103	0.00
71 P	Bromoform	50.000	46.356	7.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.733	-3.5	101	0.00
74 T	N-amyl acetate	50.000	68.345	-36.7#	130	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.183	-6.4	112	0.00
76 T	1,2,3-Trichloropropane	50.000	61.223	-22.4	123	0.00
77 T	Bromobenzene	50.000	48.490	3.0	94	0.00
78 T	n-propylbenzene	50.000	53.709	-7.4	103	0.00
79 T	2-Chlorotoluene	50.000	52.634	-5.3	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.005	-8.0	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.583	-23.2	115	0.00
82 T	4-Chlorotoluene	50.000	52.978	-6.0	105	0.00
83 T	tert-Butylbenzene	50.000	53.147	-6.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.588	-9.2	103	0.00
85 T	sec-Butylbenzene	50.000	54.167	-8.3	102	0.00
86 T	p-Isopropyltoluene	50.000	54.034	-8.1	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.990	2.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.038	3.9	92	0.00
89 T	n-Butylbenzene	50.000	54.482	-9.0	102	0.00
90 T	Hexachloroethane	50.000	57.672	-15.3	109	0.00
91 T	1,2-Dichlorobenzene	50.000	49.396	1.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.238	-14.5	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	39.381	21.2	78	0.00
94 T	Hexachlorobutadiene	50.000	52.178	-4.4	93	0.00
95 T	Naphthalene	50.000	38.728	22.5	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	39.033	21.9	78	0.00

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