

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081721\
 Data File : VN068159.D
 Acq On : 17 Aug 2021 22:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 18 07:22:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	51.079	-2.2	92	0.00
3 P	Chloromethane	50.000	49.387	1.2	94	0.00
4 C	Vinyl Chloride	50.000	51.843	-3.7#	98	0.00
5 T	Bromomethane	50.000	58.492	-17.0	101	0.00
6 T	Chloroethane	50.000	65.186	-30.4#	98	0.00
7 T	Trichlorofluoromethane	50.000	51.386	-2.8	98	0.00
8 T	Diethyl Ether	50.000	49.659	0.7	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.526	-5.1	98	0.00
10 T	Methyl Iodide	50.000	55.311	-10.6	94	0.00
11 T	Tert butyl alcohol	250.000	272.191	-8.9	100	0.00
12 CM	1,1-Dichloroethene	50.000	51.963	-3.9#	98	0.00
13 T	Acrolein	250.000	283.783	-13.5	103	0.00
14 T	Allyl chloride	50.000	52.167	-4.3	96	0.00
15 T	Acrylonitrile	250.000	277.995	-11.2	98	0.00
16 T	Acetone	250.000	252.834	-1.1	98	0.00
17 T	Carbon Disulfide	50.000	53.469	-6.9	97	0.00
18 T	Methyl Acetate	50.000	59.304	-18.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	55.547	-11.1	96	0.00
20 T	Methylene Chloride	50.000	58.102	-16.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.677	-5.4	95	0.00
22 T	Diisopropyl ether	50.000	56.896	-13.8	97	0.00
23 T	Vinyl Acetate	250.000	285.342	-14.1	96	0.00
24 P	1,1-Dichloroethane	50.000	52.534	-5.1	95	0.00
25 T	2-Butanone	250.000	272.352	-8.9	97	0.00
26 T	2,2-Dichloropropane	50.000	49.094	1.8	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.214	-6.4	96	0.00
28 T	Bromochloromethane	50.000	48.579	2.8	88	0.00
29 T	Tetrahydrofuran	250.000	285.212	-14.1	98	0.00
30 C	Chloroform	50.000	53.539	-7.1#	97	0.00
31 T	Cyclohexane	50.000	51.083	-2.2	96	0.00
32 T	1,1,1-Trichloroethane	50.000	55.647	-11.3	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.877	-3.8	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	53.355	-6.7	96	0.00
36 T	1,1-Dichloropropene	50.000	56.792	-13.6	97	0.00
37 T	Ethyl Acetate	50.000	53.229	-6.5	96	0.00
38 T	Carbon Tetrachloride	50.000	57.845	-15.7	98	0.00
39 T	Methylcyclohexane	50.000	57.172	-14.3	95	0.00
40 TM	Benzene	50.000	56.555	-13.1	96	0.00
41 T	Methacrylonitrile	50.000	58.788	-17.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	56.042	-12.1	98	0.00
43 T	Isopropyl Acetate	50.000	57.494	-15.0	97	0.00
44 TM	Trichloroethene	50.000	55.901	-11.8	95	0.00
45 C	1,2-Dichloropropane	50.000	56.826	-13.7#	97	0.00
46 T	Dibromomethane	50.000	55.978	-12.0	97	0.00
47 T	Bromodichloromethane	50.000	57.882	-15.8	98	0.00
48 T	Methyl methacrylate	50.000	59.335	-18.7	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1177.103	-17.7	99	0.00
50 S	Toluene-d8	50.000	55.922	-11.8	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	298.359	-19.3	98	0.00
52 CM	Toluene	50.000	59.197	-18.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	61.273	-22.5	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.308	-16.6	96	0.00
55 T	1,1,2-Trichloroethane	50.000	58.123	-16.2	99	0.00
56 T	Ethyl methacrylate	50.000	61.876	-23.8	98	0.00
57 T	1,3-Dichloropropane	50.000	57.100	-14.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.801	2.9	96	0.00
59 T	2-Hexanone	250.000	303.857	-21.5	97	0.00
60 T	Dibromochloromethane	50.000	61.343	-22.7	98	0.00
61 T	1,2-Dibromoethane	50.000	60.045	-20.1	98	0.00
62 S	4-Bromofluorobenzene	50.000	59.578	-19.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	57.363	-14.7	98	0.00
65 PM	Chlorobenzene	50.000	55.725	-11.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.101	-18.2	99	0.00
67 C	Ethyl Benzene	50.000	58.211	-16.4#	98	0.00
68 T	m/p-Xylenes	100.000	119.672	-19.7	98	0.00
69 T	o-Xylene	50.000	60.430	-20.9	99	0.00
70 T	Styrene	50.000	62.286	-24.6	98	0.00
71 P	Bromoform	50.000	64.063	-28.1#	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	53.672	-7.3	98	0.00
74 T	N-amyl acetate	50.000	53.735	-7.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.972	0.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.453	7.1	89	0.00
77 T	Bromobenzene	50.000	55.275	-10.5	98	0.00
78 T	n-propylbenzene	50.000	54.690	-9.4	98	0.00
79 T	2-Chlorotoluene	50.000	53.184	-6.4	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.289	-10.6	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.899	-9.8	91	0.00
82 T	4-Chlorotoluene	50.000	54.053	-8.1	98	0.00
83 T	tert-Butylbenzene	50.000	54.987	-10.0	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.898	-11.8	98	0.00
85 T	sec-Butylbenzene	50.000	55.034	-10.1	98	0.00
86 T	p-Isopropyltoluene	50.000	57.117	-14.2	97	0.00
87 T	1,3-Dichlorobenzene	50.000	56.920	-13.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	54.985	-10.0	97	0.00
89 T	n-Butylbenzene	50.000	55.140	-10.3	96	0.00
90 T	Hexachloroethane	50.000	55.011	-10.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	56.512	-13.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.087	-6.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.535	0.9	92	0.00
94 T	Hexachlorobutadiene	50.000	55.254	-10.5	96	0.00
95 T	Naphthalene	50.000	48.830	2.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.508	1.0	91	0.00

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