

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066389.D
 Acq On : 29 Mar 2021 20:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 30 01:41:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	50.082	-0.2	95	0.00
3 P	Chloromethane	50.000	54.691	-9.4	105	0.00
4 C	Vinyl Chloride	50.000	53.977	-8.0#	105	0.00
5 T	Bromomethane	50.000	54.785	-9.6	104	0.00
6 T	Chloroethane	50.000	54.793	-9.6	107	0.00
7 T	Trichlorofluoromethane	50.000	53.523	-7.0	102	0.00
8 T	Diethyl Ether	50.000	52.422	-4.8	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.138	-6.3	102	0.00
10 T	Methyl Iodide	50.000	53.004	-6.0	98	0.00
11 T	Tert butyl alcohol	250.000	291.381	-16.6	104	0.00
12 CM	1,1-Dichloroethene	50.000	51.993	-4.0#	101	0.00
13 T	Acrolein	250.000	238.073	4.8	88	0.00
14 T	Allyl chloride	50.000	54.912	-9.8	102	0.00
15 T	Acrylonitrile	250.000	272.225	-8.9	102	0.00
16 T	Acetone	250.000	254.556	-1.8	100	0.00
17 T	Carbon Disulfide	50.000	52.823	-5.6	103	0.00
18 T	Methyl Acetate	50.000	60.107	-20.2	113	0.00
19 T	Methyl tert-butyl Ether	50.000	49.655	0.7	97	0.00
20 T	Methylene Chloride	50.000	57.372	-14.7	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.158	1.7	97	0.00
22 T	Diisopropyl ether	50.000	53.127	-6.3	103	0.00
23 T	Vinyl Acetate	250.000	272.170	-8.9	102	0.00
24 P	1,1-Dichloroethane	50.000	51.223	-2.4	99	0.00
25 T	2-Butanone	250.000	278.132	-11.3	104	0.00
26 T	2,2-Dichloropropane	50.000	46.147	7.7	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.545	-1.1	99	0.00
28 T	Bromochloromethane	50.000	54.047	-8.1	104	0.00
29 T	Tetrahydrofuran	250.000	283.863	-13.5	104	0.00
30 C	Chloroform	50.000	52.259	-4.5#	101	0.00
31 T	Cyclohexane	50.000	50.084	-0.2	100	0.00
32 T	1,1,1-Trichloroethane	50.000	51.530	-3.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.972	-1.9	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.336	-0.7	98	0.00
36 T	1,1-Dichloropropene	50.000	50.722	-1.4	100	0.00
37 T	Ethyl Acetate	50.000	55.096	-10.2	104	0.00
38 T	Carbon Tetrachloride	50.000	50.136	-0.3	98	0.00
39 T	Methylcyclohexane	50.000	50.206	-0.4	97	0.00
40 TM	Benzene	50.000	51.942	-3.9	101	0.00
41 T	Methacrylonitrile	50.000	51.707	-3.4	106	0.00
42 TM	1,2-Dichloroethane	50.000	50.861	-1.7	99	0.00
43 T	Isopropyl Acetate	50.000	53.666	-7.3	103	0.00
44 TM	Trichloroethene	50.000	49.637	0.7	98	0.00
45 C	1,2-Dichloropropane	50.000	52.586	-5.2#	103	0.00
46 T	Dibromomethane	50.000	52.039	-4.1	100	0.00
47 T	Bromodichloromethane	50.000	51.491	-3.0	100	0.00
48 T	Methyl methacrylate	50.000	52.487	-5.0	100	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	1099.614	-10.0	104	0.00
50 S	Toluene-d8	50.000	51.301	-2.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.346	-14.1	106	0.00
52 CM	Toluene	50.000	53.336	-6.7#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	51.547	-3.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.551	-3.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	52.989	-6.0	102	0.00
56 T	Ethyl methacrylate	50.000	55.107	-10.2	104	0.00
57 T	1,3-Dichloropropane	50.000	53.591	-7.2	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	323.349	-29.3#	150	0.00
59 T	2-Hexanone	250.000	294.088	-17.6	105	0.00
60 T	Dibromochloromethane	50.000	53.463	-6.9	100	0.00
61 T	1,2-Dibromoethane	50.000	53.698	-7.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.360	-4.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	41.737	16.5	87	0.00
65 PM	Chlorobenzene	50.000	51.410	-2.8	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.135	-0.3	100	0.00
67 C	Ethyl Benzene	50.000	51.868	-3.7#	104	0.00
68 T	m/p-Xylenes	100.000	102.127	-2.1	102	0.00
69 T	o-Xylene	50.000	51.571	-3.1	104	0.00
70 T	Styrene	50.000	52.771	-5.5	102	0.00
71 P	Bromoform	50.000	52.377	-4.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	54.464	-8.9	103	0.00
74 T	N-ethyl acetate	50.000	53.389	-6.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.551	-11.1	107	0.00
76 T	1,2,3-Trichloropropane	50.000	53.589	-7.2	102	0.00
77 T	Bromobenzene	50.000	53.611	-7.2	102	0.00
78 T	n-propylbenzene	50.000	55.348	-10.7	101	0.00
79 T	2-Chlorotoluene	50.000	53.348	-6.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.671	-5.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.957	-15.9	101	0.00
82 T	4-Chlorotoluene	50.000	53.436	-6.9	98	0.00
83 T	tert-Butylbenzene	50.000	53.131	-6.3	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.426	-4.9	97	0.00
85 T	sec-Butylbenzene	50.000	54.351	-8.7	99	0.00
86 T	p-Isopropyltoluene	50.000	52.677	-5.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.409	-2.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.749	0.5	93	0.00
89 T	n-Butylbenzene	50.000	51.689	-3.4	92	0.00
90 T	Hexachloroethane	50.000	54.733	-9.5	102	0.00
91 T	1,2-Dichlorobenzene	50.000	49.009	2.0	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.160	-2.3	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.845	4.3	88	0.00
94 T	Hexachlorobutadiene	50.000	45.732	8.5	86	0.00
95 T	Naphthalene	50.000	48.448	3.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.869	6.3	90	0.00

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