

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122320\
 Data File : VN065248.D
 Acq On : 23 Dec 2020 20:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 24 04:25:19 2020
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220w.M
 Quant Title : Sw846 8260
 QLast Update : Tue Dec 22 15:42:18 2020
 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	50.987	-2.0	95	0.00
3 P	Chloromethane	50.000	55.048	-10.1	104	0.00
4 C	Vinyl Chloride	50.000	52.349	-4.7#	98	0.00
5 T	Bromomethane	50.000	47.794	4.4	92	0.00
6 T	Chloroethane	50.000	50.686	-1.4	95	0.00
7 T	Trichlorofluoromethane	50.000	49.444	1.1	94	0.00
8 T	Diethyl Ether	50.000	49.222	1.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.862	2.3	95	0.00
10 T	Methyl Iodide	50.000	48.125	3.8	90	0.00
11 T	Tert butyl alcohol	250.000	259.669	-3.9	99	0.00
12 CM	1,1-Dichloroethene	50.000	47.866	4.3#	96	0.00
13 T	Acrolein	250.000	231.092	7.6	89	0.00
14 T	Allyl chloride	50.000	50.300	-0.6	97	0.00
15 T	Acrylonitrile	250.000	269.466	-7.8	102	0.00
16 T	Acetone	250.000	212.764	14.9	82	0.00
17 T	Carbon Disulfide	50.000	50.749	-1.5	95	0.00
18 T	Methyl Acetate	50.000	53.098	-6.2	102	0.00
19 T	Methyl tert-butyl Ether	50.000	50.929	-1.9	99	0.00
20 T	Methylene Chloride	50.000	50.738	-1.5	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.154	-2.3	98	0.00
22 T	Diisopropyl ether	50.000	50.619	-1.2	99	0.00
23 T	Vinyl Acetate	250.000	260.643	-4.3	99	0.00
24 P	1,1-Dichloroethane	50.000	52.012	-4.0	99	0.00
25 T	2-Butanone	250.000	253.712	-1.5	96	0.00
26 T	2,2-Dichloropropane	50.000	43.722	12.6	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.729	-3.5	100	0.00
28 T	Bromochloromethane	50.000	47.769	4.5	100	0.00
29 T	Tetrahydrofuran	250.000	257.830	-3.1	100	0.00
30 C	Chloroform	50.000	51.550	-3.1#	100	0.00
31 T	Cyclohexane	50.000	47.711	4.6	96	0.00
32 T	1,1,1-Trichloroethane	50.000	50.654	-1.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.270	-2.5	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.199	-2.4	100	0.00
36 T	1,1-Dichloropropene	50.000	50.073	-0.1	98	0.00
37 T	Ethyl Acetate	50.000	51.198	-2.4	99	0.00
38 T	Carbon Tetrachloride	50.000	50.160	-0.3	98	0.00
39 T	Methylcyclohexane	50.000	49.103	1.8	94	0.00
40 TM	Benzene	50.000	51.175	-2.3	101	0.00
41 T	Methacrylonitrile	50.000	47.310	5.4	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.305	-0.6	100	0.00
43 T	Isopropyl Acetate	50.000	50.719	-1.4	97	0.00
44 TM	Trichloroethene	50.000	50.570	-1.1	99	0.00
45 C	1,2-Dichloropropane	50.000	51.226	-2.5#	99	0.00
46 T	Dibromomethane	50.000	51.302	-2.6	101	0.00
47 T	Bromodichloromethane	50.000	50.616	-1.2	99	0.00
48 T	Methyl methacrylate	50.000	51.903	-3.8	101	0.00
49 T	1,4-Dioxane	1000.000	1052.867	-5.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

50 S	Toluene-d8	50.000	50.915	-1.8	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.476	-3.8	100	0.00
52 CM	Toluene	50.000	51.174	-2.3#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.489	1.0	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.406	1.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.922	-1.8	99	0.00
56 T	Ethyl methacrylate	50.000	51.421	-2.8	100	0.00
57 T	1,3-Dichloropropane	50.000	51.847	-3.7	100	0.00
58 T	2-Chloroethyl vinyl ether	250.000	254.620	-1.8	101	0.00
59 T	2-Hexanone	250.000	258.360	-3.3	98	0.00
60 T	Dibromochloromethane	50.000	50.791	-1.6	99	0.00
61 T	1,2-Dibromoethane	50.000	51.482	-3.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	47.675	4.7	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	48.029	3.9	98	0.00
65 PM	Chlorobenzene	50.000	50.376	-0.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.546	-1.1	99	0.00
67 C	Ethyl Benzene	50.000	50.098	-0.2#	99	0.00
68 T	m/p-Xylenes	100.000	100.532	-0.5	99	0.00
69 T	o-Xylene	50.000	50.563	-1.1	100	0.00
70 T	Styrene	50.000	50.937	-1.9	99	0.00
71 P	Bromoform	50.000	50.700	-1.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	47.608	4.8	99	0.00
74 T	N-aryl acetate	50.000	49.222	1.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.031	-0.1	103	0.00
76 T	1,2,3-Trichloropropane	50.000	51.818	-3.6	112	0.00
77 T	Bromobenzene	50.000	48.578	2.8	100	0.00
78 T	n-propylbenzene	50.000	47.165	5.7	97	0.00
79 T	2-Chlorotoluene	50.000	47.658	4.7	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.577	4.8	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.898	8.2	92	0.00
82 T	4-Chlorotoluene	50.000	47.547	4.9	98	0.00
83 T	tert-Butylbenzene	50.000	48.078	3.8	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.618	2.8	100	0.00
85 T	sec-Butylbenzene	50.000	47.457	5.1	98	0.00
86 T	p-Isopropyltoluene	50.000	47.547	4.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.570	0.9	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.159	1.7	99	0.00
89 T	n-Butylbenzene	50.000	48.156	3.7	97	0.00
90 T	Hexachloroethane	50.000	49.615	0.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.498	-1.0	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.116	-4.2	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.559	0.9	105	0.00
94 T	Hexachlorobutadiene	50.000	45.461	9.1	97	0.00
95 T	Naphthalene	50.000	49.164	1.7	106	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.646	2.7	105	0.00

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