

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012621\
 Data File : VN065617.D
 Acq On : 26 Jan 2021 20:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 27 03:33:50 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:47:28 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	45.740	8.5	89	0.00
3 P	Chloromethane	50.000	45.527	8.9	89	0.00
4 C	Vinyl Chloride	50.000	46.015	8.0#	91	0.00
5 T	Bromomethane	50.000	48.507	3.0	95	0.00
6 T	Chloroethane	50.000	48.009	4.0	92	0.00
7 T	Trichlorofluoromethane	50.000	49.266	1.5	96	0.00
8 T	Diethyl Ether	50.000	49.652	0.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.463	1.1	99	0.00
10 T	Methyl Iodide	50.000	50.636	-1.3	99	0.00
11 T	Tert butyl alcohol	250.000	241.415	3.4	94	0.00
12 CM	1,1-Dichloroethene	50.000	47.284	5.4#	98	0.00
13 T	Acrolein	250.000	239.539	4.2	96	0.00
14 T	Allyl chloride	50.000	50.140	-0.3	97	0.00
15 T	Acrylonitrile	250.000	253.972	-1.6	98	0.00
16 T	Acetone	250.000	232.243	7.1	93	0.00
17 T	Carbon Disulfide	50.000	44.495	11.0	95	0.00
18 T	Methyl Acetate	50.000	49.066	1.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.142	-0.3	100	0.00
20 T	Methylene Chloride	50.000	47.924	4.2	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.663	2.7	100	0.00
22 T	Diisopropyl ether	50.000	50.099	-0.2	99	0.00
23 T	Vinyl Acetate	250.000	254.252	-1.7	98	0.00
24 P	1,1-Dichloroethane	50.000	50.815	-1.6	99	0.00
25 T	2-Butanone	250.000	253.999	-1.6	96	0.00
26 T	2,2-Dichloropropane	50.000	47.634	4.7	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.689	0.6	100	0.00
28 T	Bromochloromethane	50.000	46.372	7.3	98	0.00
29 T	Tetrahydrofuran	250.000	238.001	4.8	96	0.00
30 C	Chloroform	50.000	50.704	-1.4#	101	0.00
31 T	Cyclohexane	50.000	45.397	9.2	94	0.00
32 T	1,1,1-Trichloroethane	50.000	50.249	-0.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.285	3.4	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.445	5.1	101	0.00
36 T	1,1-Dichloropropene	50.000	49.090	1.8	100	0.00
37 T	Ethyl Acetate	50.000	50.942	-1.9	99	0.00
38 T	Carbon Tetrachloride	50.000	49.311	1.4	97	0.00
39 T	Methylcyclohexane	50.000	45.564	8.9	92	0.00
40 TM	Benzene	50.000	49.408	1.2	98	0.00
41 T	Methacrylonitrile	50.000	45.623	8.8	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.172	-4.3	102	0.00
43 T	Isopropyl Acetate	50.000	48.123	3.8	98	0.00
44 TM	Trichloroethene	50.000	49.005	2.0	99	0.00
45 C	1,2-Dichloropropane	50.000	49.817	0.4#	99	0.00
46 T	Dibromomethane	50.000	50.554	-1.1	100	0.00
47 T	Bromodichloromethane	50.000	49.498	1.0	99	0.00
48 T	Methyl methacrylate	50.000	49.984	0.0	100	0.00

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 Quant Title : SW846 8260
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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)
49 T	1,4-Dioxane	1000.000	984.715	1.5	96	0.00
50 S	Toluene-d8	50.000	46.839	6.3	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.089	1.2	97	0.00
52 CM	Toluene	50.000	50.024	-0.0#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	49.754	0.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.545	0.9	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.929	0.1	100	0.00
56 T	Ethyl methacrylate	50.000	50.466	-0.9	99	0.00
57 T	1,3-Dichloropropane	50.000	50.954	-1.9	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.567	3.4	96	0.00
59 T	2-Hexanone	250.000	253.274	-1.3	98	0.00
60 T	Dibromochloromethane	50.000	49.627	0.7	99	0.00
61 T	1,2-Dibromoethane	50.000	51.117	-2.2	101	0.00
62 S	4-Bromofluorobenzene	50.000	48.675	2.7	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	46.709	6.6	99	0.00
65 PM	Chlorobenzene	50.000	49.603	0.8	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.291	1.4	99	0.00
67 C	Ethyl Benzene	50.000	49.212	1.6#	100	0.00
68 T	m/p-Xylenes	100.000	99.033	1.0	100	0.00
69 T	o-Xylene	50.000	49.573	0.9	101	0.00
70 T	Styrene	50.000	50.932	-1.9	100	0.00
71 P	Bromoform	50.000	49.281	1.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	47.944	4.1	99	0.00
74 T	N-amyl acetate	50.000	59.074	-18.1	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.721	4.6	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.439	5.1	99	0.00
77 T	Bromobenzene	50.000	49.370	1.3	102	0.00
78 T	n-propylbenzene	50.000	47.995	4.0	99	0.00
79 T	2-Chlorotoluene	50.000	47.646	4.7	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.488	5.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.622	6.8	95	0.00
82 T	4-Chlorotoluene	50.000	47.651	4.7	99	0.00
83 T	tert-Butylbenzene	50.000	46.683	6.6	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.085	3.8	101	0.00
85 T	sec-Butylbenzene	50.000	46.796	6.4	98	0.00
86 T	p-Isopropyltoluene	50.000	48.136	3.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	49.238	1.5	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.546	2.9	102	0.00
89 T	n-Butylbenzene	50.000	48.152	3.7	98	0.00
90 T	Hexachloroethane	50.000	48.229	3.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.280	1.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.824	-1.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.223	5.6	101	0.00
94 T	Hexachlorobutadiene	50.000	43.956	12.1	91	0.00
95 T	Naphthalene	50.000	50.179	-0.4	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.716	4.6	103	0.00

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