

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012821\
 Data File : VN065639.D
 Acq On : 28 Jan 2021 10:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 29 01:19:31 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	50.614	-1.2	100	0.00
3 P	Chloromethane	50.000	50.123	-0.2	99	0.00
4 C	Vinyl Chloride	50.000	50.063	-0.1#	100	0.00
5 T	Bromomethane	50.000	50.039	-0.1	99	0.00
6 T	Chloroethane	50.000	50.008	-0.0	97	0.00
7 T	Trichlorofluoromethane	50.000	50.153	-0.3	99	0.00
8 T	Diethyl Ether	50.000	49.062	1.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.964	-3.9	105	0.00
10 T	Methyl Iodide	50.000	50.422	-0.8	100	0.00
11 T	Tert butyl alcohol	250.000	227.298	9.1	90	0.00
12 CM	1,1-Dichloroethene	50.000	46.495	7.0#	98	0.00
13 T	Acrolein	250.000	219.345	12.3	88	0.00
14 T	Allyl chloride	50.000	51.627	-3.3	101	0.00
15 T	Acrylonitrile	250.000	252.572	-1.0	99	0.00
16 T	Acetone	250.000	262.663	-5.1	107	0.00
17 T	Carbon Disulfide	50.000	44.868	10.3	97	0.00
18 T	Methyl Acetate	50.000	49.846	0.3	103	0.00
19 T	Methyl tert-butyl Ether	50.000	49.624	0.8	100	0.00
20 T	Methylene Chloride	50.000	48.046	3.9	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.796	2.4	102	0.00
22 T	Diisopropyl ether	50.000	50.423	-0.8	101	0.00
23 T	Vinyl Acetate	250.000	256.083	-2.4	100	0.00
24 P	1,1-Dichloroethane	50.000	51.104	-2.2	101	0.00
25 T	2-Butanone	250.000	258.968	-3.6	99	0.00
26 T	2,2-Dichloropropane	50.000	49.934	0.1	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.313	1.4	101	0.00
28 T	Bromochloromethane	50.000	45.795	8.4	98	0.00
29 T	Tetrahydrofuran	250.000	237.397	5.0	97	0.00
30 C	Chloroform	50.000	50.375	-0.8#	101	0.00
31 T	Cyclohexane	50.000	46.764	6.5	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.499	1.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.273	5.5	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	48.986	2.0	103	0.00
36 T	1,1-Dichloropropene	50.000	50.677	-1.4	102	0.00
37 T	Ethyl Acetate	50.000	50.563	-1.1	97	0.00
38 T	Carbon Tetrachloride	50.000	50.576	-1.2	99	0.00
39 T	Methylcyclohexane	50.000	47.495	5.0	95	0.00
40 TM	Benzene	50.000	51.037	-2.1	101	0.00
41 T	Methacrylonitrile	50.000	42.525	15.0	87	0.00
42 TM	1,2-Dichloroethane	50.000	52.724	-5.4	102	0.00
43 T	Isopropyl Acetate	50.000	49.257	1.5	99	0.00
44 TM	Trichloroethene	50.000	50.730	-1.5	102	0.00
45 C	1,2-Dichloropropane	50.000	51.342	-2.7#	101	0.00
46 T	Dibromomethane	50.000	51.189	-2.4	100	0.00
47 T	Bromodichloromethane	50.000	50.381	-0.8	100	0.00
48 T	Methyl methacrylate	50.000	48.932	2.1	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	954.449	4.6	92	0.00
50 S	Toluene-d8	50.000	48.200	3.6	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.527	-0.2	98	0.00
52 CM	Toluene	50.000	51.449	-2.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	51.049	-2.1	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.137	-2.3	100	0.00
55 T	1,1,2-Trichloroethane	50.000	51.316	-2.6	102	0.00
56 T	Ethyl methacrylate	50.000	51.429	-2.9	100	0.00
57 T	1,3-Dichloropropane	50.000	52.425	-4.8	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.440	1.4	97	0.00
59 T	2-Hexanone	250.000	254.255	-1.7	97	0.00
60 T	Dibromochloromethane	50.000	50.433	-0.9	99	0.00
61 T	1,2-Dibromoethane	50.000	50.794	-1.6	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.788	0.4	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.510	1.0	103	0.00
65 PM	Chlorobenzene	50.000	51.015	-2.0	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.684	-1.4	100	0.00
67 C	Ethyl Benzene	50.000	50.960	-1.9#	102	0.00
68 T	m/p-Xylenes	100.000	102.068	-2.1	101	0.00
69 T	o-Xylene	50.000	50.928	-1.9	102	0.00
70 T	Styrene	50.000	52.148	-4.3	101	0.00
71 P	Bromoform	50.000	50.917	-1.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	48.880	2.2	100	0.00
74 T	N-ethyl acetate	50.000	50.439	-0.9	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.277	3.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.330	5.3	98	0.00
77 T	Bromobenzene	50.000	50.269	-0.5	103	0.00
78 T	n-propylbenzene	50.000	48.839	2.3	100	0.00
79 T	2-Chlorotoluene	50.000	48.749	2.5	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.363	3.3	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.625	2.8	99	0.00
82 T	4-Chlorotoluene	50.000	49.157	1.7	102	0.00
83 T	tert-Butylbenzene	50.000	46.974	6.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.667	2.7	101	0.00
85 T	sec-Butylbenzene	50.000	46.183	7.6	96	0.00
86 T	p-Isopropyltoluene	50.000	46.992	6.0	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.757	0.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.232	1.5	102	0.00
89 T	n-Butylbenzene	50.000	47.060	5.9	95	0.00
90 T	Hexachloroethane	50.000	46.120	7.8	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.707	0.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.062	3.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.191	7.6	98	0.00
94 T	Hexachlorobutadiene	50.000	44.949	10.1	92	0.00
95 T	Naphthalene	50.000	45.730	8.5	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.942	10.1	96	0.00

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