

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020521\
 Data File : VN065729.D
 Acq On : 5 Feb 2021 11:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 05 22:44:44 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.420	3.2	86	0.00
3 P	Chloromethane	50.000	48.167	3.7	85	0.00
4 C	Vinyl Chloride	50.000	47.321	5.4#	84	0.00
5 T	Bromomethane	50.000	49.844	0.3	88	-0.01
6 T	Chloroethane	50.000	47.625	4.8	83	0.00
7 T	Trichlorofluoromethane	50.000	48.648	2.7	86	0.00
8 T	Diethyl Ether	50.000	45.835	8.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.981	0.0	90	-0.01
10 T	Methyl Iodide	50.000	50.728	-1.5	90	0.00
11 T	Tert butyl alcohol	250.000	211.145	15.5	75	0.00
12 CM	1,1-Dichloroethene	50.000	44.872	10.3#	84	0.00
13 T	Acrolein	250.000	253.786	-1.5	93	0.00
14 T	Allyl chloride	50.000	45.379	9.2	79	0.00
15 T	Acrylonitrile	250.000	236.459	5.4	82	0.00
16 T	Acetone	250.000	216.435	13.4	79	0.00
17 T	Carbon Disulfide	50.000	40.162	19.7	77	0.00
18 T	Methyl Acetate	50.000	47.360	5.3	87	0.00
19 T	Methyl tert-butyl Ether	50.000	45.084	9.8	81	0.00
20 T	Methylene Chloride	50.000	46.391	7.2	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.668	10.7	83	0.00
22 T	Diisopropyl ether	50.000	45.057	9.9	80	0.00
23 T	Vinyl Acetate	250.000	223.823	10.5	78	0.00
24 P	1,1-Dichloroethane	50.000	47.010	6.0	83	0.00
25 T	2-Butanone	250.000	230.270	7.9	79	0.00
26 T	2,2-Dichloropropane	50.000	44.647	10.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.134	7.7	84	0.00
28 T	Bromochloromethane	50.000	42.298	15.4	81	0.00
29 T	Tetrahydrofuran	250.000	219.628	12.1	80	0.00
30 C	Chloroform	50.000	47.367	5.3#	85	0.00
31 T	Cyclohexane	50.000	42.144	15.7	79	0.00
32 T	1,1,1-Trichloroethane	50.000	46.338	7.3	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.484	15.0	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	47.427	5.1	86	0.00
36 T	1,1-Dichloropropene	50.000	48.109	3.8	84	0.00
37 T	Ethyl Acetate	50.000	48.170	3.7	80	0.00
38 T	Carbon Tetrachloride	50.000	47.943	4.1	81	0.00
39 T	Methylcyclohexane	50.000	46.113	7.8	80	0.00
40 TM	Benzene	50.000	49.463	1.1	85	0.00
41 T	Methacrylonitrile	50.000	42.245	15.5	75	0.00
42 TM	1,2-Dichloroethane	50.000	50.266	-0.5	85	0.00
43 T	Isopropyl Acetate	50.000	44.641	10.7	78	0.00
44 TM	Trichloroethene	50.000	50.277	-0.6	87	0.00
45 C	1,2-Dichloropropane	50.000	49.908	0.2#	85	0.00
46 T	Dibromomethane	50.000	50.681	-1.4	86	0.00
47 T	Bromodichloromethane	50.000	47.925	4.2	82	0.00
48 T	Methyl methacrylate	50.000	45.944	8.1	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1048.289	-4.8	88	0.00
50 S	Toluene-d8	50.000	47.101	5.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.883	3.6	81	0.00
52 CM	Toluene	50.000	51.241	-2.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	47.570	4.9	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.845	2.3	83	0.00
55 T	1,1,2-Trichloroethane	50.000	51.435	-2.9	89	0.00
56 T	Ethyl methacrylate	50.000	49.567	0.9	84	0.00
57 T	1,3-Dichloropropane	50.000	52.616	-5.2	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.139	5.9	80	0.00
59 T	2-Hexanone	250.000	248.846	0.5	83	0.00
60 T	Dibromochloromethane	50.000	50.301	-0.6	86	0.00
61 T	1,2-Dibromoethane	50.000	51.152	-2.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	49.227	1.5	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.077	5.8	88	0.00
65 PM	Chlorobenzene	50.000	51.284	-2.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.488	1.0	88	0.00
67 C	Ethyl Benzene	50.000	49.008	2.0#	88	0.00
68 T	m/p-Xylenes	100.000	102.278	-2.3	91	0.00
69 T	o-Xylene	50.000	50.643	-1.3	91	0.00
70 T	Styrene	50.000	52.013	-4.0	90	0.00
71 P	Bromoform	50.000	49.489	1.0	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	46.764	6.5	91	0.00
74 T	N-amyl acetate	50.000	44.538	10.9	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.214	5.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	43.924	12.2	87	0.00
77 T	Bromobenzene	50.000	49.486	1.0	96	0.00
78 T	n-propylbenzene	50.000	45.586	8.8	89	0.00
79 T	2-Chlorotoluene	50.000	46.084	7.8	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.389	7.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.974	14.1	83	0.00
82 T	4-Chlorotoluene	50.000	46.428	7.1	91	0.00
83 T	tert-Butylbenzene	50.000	45.658	8.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.773	6.5	93	0.00
85 T	sec-Butylbenzene	50.000	45.704	8.6	90	0.00
86 T	p-Isopropyltoluene	50.000	46.613	6.8	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.203	-0.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.901	2.2	96	0.00
89 T	n-Butylbenzene	50.000	45.166	9.7	86	0.00
90 T	Hexachloroethane	50.000	45.022	10.0	86	0.00
91 T	1,2-Dichlorobenzene	50.000	49.514	1.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.851	14.3	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.582	12.8	87	0.00
94 T	Hexachlorobutadiene	50.000	45.761	8.5	89	0.00
95 T	Naphthalene	50.000	42.668	14.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.767	12.5	88	0.00

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