

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012921\
 Data File : VN065691.D
 Acq On : 29 Jan 2021 20:57
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 30 01:07:37 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	49.895	0.2	86	0.00
3 P	Chloromethane	50.000	49.840	0.3	87	0.00
4 C	Vinyl Chloride	50.000	49.996	0.0#	87	0.00
5 T	Bromomethane	50.000	51.125	-2.3	89	0.00
6 T	Chloroethane	50.000	49.263	1.5	84	0.00
7 T	Trichlorofluoromethane	50.000	50.214	-0.4	87	0.00
8 T	Diethyl Ether	50.000	49.350	1.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.320	-0.6	89	0.00
10 T	Methyl Iodide	50.000	51.237	-2.5	89	0.00
11 T	Tert butyl alcohol	250.000	222.323	11.1	77	0.01
12 CM	1,1-Dichloroethene	50.000	46.531	6.9#	86	0.00
13 T	Acrolein	250.000	244.225	2.3	87	0.00
14 T	Allyl chloride	50.000	48.250	3.5	83	0.00
15 T	Acrylonitrile	250.000	249.940	0.0	85	0.00
16 T	Acetone	250.000	225.182	9.9	80	0.00
17 T	Carbon Disulfide	50.000	42.582	14.8	80	0.00
18 T	Methyl Acetate	50.000	50.069	-0.1	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.381	3.2	85	0.00
20 T	Methylene Chloride	50.000	47.743	4.5	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.636	4.7	87	0.00
22 T	Diisopropyl ether	50.000	49.414	1.2	86	0.00
23 T	Vinyl Acetate	250.000	244.284	2.3	83	0.00
24 P	1,1-Dichloroethane	50.000	50.474	-0.9	87	0.00
25 T	2-Butanone	250.000	246.490	1.4	83	0.00
26 T	2,2-Dichloropropane	50.000	42.338	15.3	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.590	0.8	89	0.00
28 T	Bromochloromethane	50.000	46.311	7.4	87	0.00
29 T	Tetrahydrofuran	250.000	234.727	6.1	84	0.00
30 C	Chloroform	50.000	49.811	0.4#	88	0.00
31 T	Cyclohexane	50.000	45.913	8.2	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.289	3.4	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.699	4.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.814	0.4	93	0.00
36 T	1,1-Dichloropropene	50.000	48.139	3.7	86	0.00
37 T	Ethyl Acetate	50.000	48.158	3.7	82	0.00
38 T	Carbon Tetrachloride	50.000	48.130	3.7	83	0.00
39 T	Methylcyclohexane	50.000	45.000	10.0	80	0.00
40 TM	Benzene	50.000	49.927	0.1	87	0.00
41 T	Methacrylonitrile	50.000	41.829	16.3	76	0.00
42 TM	1,2-Dichloroethane	50.000	51.087	-2.2	88	0.00
43 T	Isopropyl Acetate	50.000	46.787	6.4	83	0.00
44 TM	Trichloroethene	50.000	49.562	0.9	88	0.00
45 C	1,2-Dichloropropane	50.000	50.404	-0.8#	88	0.00
46 T	Dibromomethane	50.000	49.913	0.2	86	0.00
47 T	Bromodichloromethane	50.000	48.232	3.5	85	0.00
48 T	Methyl methacrylate	50.000	46.566	6.9	82	0.00

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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	963.847	3.6	83	0.00
50 S	Toluene-d8	50.000	48.317	3.4	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.004	2.0	85	0.00
52 CM	Toluene	50.000	50.086	-0.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	47.372	5.3	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.373	3.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	50.781	-1.6	89	0.00
56 T	Ethyl methacrylate	50.000	49.373	1.3	85	0.00
57 T	1,3-Dichloropropane	50.000	51.150	-2.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.059	4.4	83	0.00
59 T	2-Hexanone	250.000	245.182	1.9	83	0.00
60 T	Dibromochloromethane	50.000	49.884	0.2	87	0.00
61 T	1,2-Dibromoethane	50.000	50.514	-1.0	87	0.00
62 S	4-Bromofluorobenzene	50.000	49.230	1.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.792	6.4	88	0.00
65 PM	Chlorobenzene	50.000	49.860	0.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.386	1.2	88	0.00
67 C	Ethyl Benzene	50.000	48.550	2.9#	87	0.00
68 T	m/p-Xylenes	100.000	98.610	1.4	88	0.00
69 T	o-Xylene	50.000	49.635	0.7	90	0.00
70 T	Styrene	50.000	50.297	-0.6	87	0.00
71 P	Bromoform	50.000	47.776	4.4	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	47.088	5.8	88	0.00
74 T	N-amyl acetate	50.000	47.207	5.6	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.077	5.8	89	0.00
76 T	1,2,3-Trichloropropane	50.000	45.365	9.3	86	0.00
77 T	Bromobenzene	50.000	49.356	1.3	92	0.00
78 T	n-propylbenzene	50.000	45.742	8.5	86	0.00
79 T	2-Chlorotoluene	50.000	46.106	7.8	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.614	6.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.096	13.8	80	0.00
82 T	4-Chlorotoluene	50.000	46.155	7.7	87	0.00
83 T	tert-Butylbenzene	50.000	45.613	8.8	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.514	7.0	88	0.00
85 T	sec-Butylbenzene	50.000	44.437	11.1	84	0.00
86 T	p-Isopropyltoluene	50.000	45.409	9.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	48.205	3.6	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.729	4.5	90	0.00
89 T	n-Butylbenzene	50.000	43.142	13.7	79	0.00
90 T	Hexachloroethane	50.000	44.130	11.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.862	2.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.665	8.7	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.437	13.1	83	0.00
94 T	Hexachlorobutadiene	50.000	41.410	17.2	77	0.00
95 T	Naphthalene	50.000	44.201	11.6	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.720	12.6	84	0.00

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