

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021521\
 Data File : VN065865.D
 Acq On : 15 Feb 2021 12:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 15 14:31:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 15 10:57:01 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	50.754	-1.5	92	0.00
3 P	Chloromethane	50.000	47.424	5.2	86	0.00
4 C	Vinyl Chloride	50.000	47.467	5.1#	87	0.00
5 T	Bromomethane	50.000	52.582	-5.2	96	-0.01
6 T	Chloroethane	50.000	46.827	6.3	84	0.00
7 T	Trichlorofluoromethane	50.000	48.832	2.3	89	0.00
8 T	Diethyl Ether	50.000	46.995	6.0	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.744	-1.5	94	-0.01
10 T	Methyl Iodide	50.000	50.088	-0.2	91	0.00
11 T	Tert butyl alcohol	250.000	195.586	21.8	71	0.00
12 CM	1,1-Dichloroethene	50.000	45.681	8.6#	88	0.00
13 T	Acrolein	250.000	160.731	35.7#	57	0.00
14 T	Allyl chloride	50.000	41.130	17.7	74	0.00
15 T	Acrylonitrile	250.000	215.636	13.7	77	0.00
16 T	Acetone	250.000	268.881	-7.6	100	0.00
17 T	Carbon Disulfide	50.000	41.922	16.2	83	0.00
18 T	Methyl Acetate	50.000	41.221	17.6	78	0.00
19 T	Methyl tert-butyl Ether	50.000	44.042	11.9	81	0.00
20 T	Methylene Chloride	50.000	46.275	7.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.138	7.7	88	0.00
22 T	Diisopropyl ether	50.000	40.461	19.1	74	0.00
23 T	Vinyl Acetate	250.000	200.505	19.8	72	0.00
24 P	1,1-Dichloroethane	50.000	44.948	10.1	81	0.00
25 T	2-Butanone	250.000	233.418	6.6	82	0.00
26 T	2,2-Dichloropropane	50.000	43.520	13.0	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.405	7.2	87	0.00
28 T	Bromochloromethane	50.000	41.932	16.1	82	0.00
29 T	Tetrahydrofuran	250.000	191.250	23.5	71	0.00
30 C	Chloroform	50.000	45.283	9.4#	83	0.00
31 T	Cyclohexane	50.000	41.084	17.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	45.624	8.8	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.301	15.4	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.695	-1.4	93	0.00
36 T	1,1-Dichloropropene	50.000	48.726	2.5	85	0.00
37 T	Ethyl Acetate	50.000	44.041	11.9	74	0.00
38 T	Carbon Tetrachloride	50.000	48.821	2.4	83	0.00
39 T	Methylcyclohexane	50.000	47.315	5.4	83	0.00
40 TM	Benzene	50.000	49.347	1.3	85	0.00
41 T	Methacrylonitrile	50.000	42.057	15.9	75	0.00
42 TM	1,2-Dichloroethane	50.000	48.405	3.2	82	0.00
43 T	Isopropyl Acetate	50.000	40.798	18.4	72	0.00
44 TM	Trichloroethene	50.000	51.786	-3.6	91	0.00
45 C	1,2-Dichloropropane	50.000	47.329	5.3#	81	0.00
46 T	Dibromomethane	50.000	50.816	-1.6	86	0.00
47 T	Bromodichloromethane	50.000	46.543	6.9	80	0.00
48 T	Methyl methacrylate	50.000	40.686	18.6	70	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	1032.750	-3.3	87	0.00
50 S	Toluene-d8	50.000	48.909	2.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	215.136	13.9	73	0.00
52 CM	Toluene	50.000	51.537	-3.1#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	47.748	4.5	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.778	2.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.824	-1.6	88	0.00
56 T	Ethyl methacrylate	50.000	48.022	4.0	81	0.00
57 T	1,3-Dichloropropane	50.000	50.298	-0.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.365	8.7	78	0.00
59 T	2-Hexanone	250.000	233.625	6.6	78	0.00
60 T	Dibromochloromethane	50.000	49.620	0.8	85	0.00
61 T	1,2-Dibromoethane	50.000	51.923	-3.8	88	0.00
62 S	4-Bromofluorobenzene	50.000	52.699	-5.4	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.267	7.5	86	0.00
65 PM	Chlorobenzene	50.000	52.432	-4.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.167	-0.3	89	0.00
67 C	Ethyl Benzene	50.000	49.699	0.6#	89	0.00
68 T	m/p-Xylenes	100.000	105.413	-5.4	94	0.00
69 T	o-Xylene	50.000	52.411	-4.8	94	0.00
70 T	Styrene	50.000	53.111	-6.2	92	0.00
71 P	Bromoform	50.000	48.525	3.0	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	47.945	4.1	93	0.00
74 T	N-amyl acetate	50.000	39.920	20.2	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.328	7.3	91	0.00
76 T	1,2,3-Trichloropropane	50.000	43.946	12.1	86	0.00
77 T	Bromobenzene	50.000	51.202	-2.4	99	0.00
78 T	n-propylbenzene	50.000	46.151	7.7	90	0.00
79 T	2-Chlorotoluene	50.000	46.327	7.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.173	5.7	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.504	17.0	80	0.00
82 T	4-Chlorotoluene	50.000	46.734	6.5	91	0.00
83 T	tert-Butylbenzene	50.000	46.599	6.8	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.418	5.2	93	0.00
85 T	sec-Butylbenzene	50.000	45.880	8.2	90	0.00
86 T	p-Isopropyltoluene	50.000	46.616	6.8	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.344	-2.7	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.763	0.5	98	0.00
89 T	n-Butylbenzene	50.000	44.452	11.1	84	0.00
90 T	Hexachloroethane	50.000	43.923	12.2	83	0.00
91 T	1,2-Dichlorobenzene	50.000	49.766	0.5	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.144	17.7	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.843	12.3	87	0.00
94 T	Hexachlorobutadiene	50.000	46.036	7.9	89	0.00
95 T	Naphthalene	50.000	43.312	13.4	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.282	11.4	89	0.00

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