

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021021\
 Data File : VN065791.D
 Acq On : 10 Feb 2021 11:30
 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 10 13:21:48 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	57.999	-16.0	90	0.00
3 P	Chloromethane	50.000	53.402	-6.8	83	0.00
4 C	Vinyl Chloride	50.000	53.403	-6.8#	83	0.00
5 T	Bromomethane	50.000	59.909	-19.8	93	-0.01
6 T	Chloroethane	50.000	51.547	-3.1	78	0.00
7 T	Trichlorofluoromethane	50.000	55.271	-10.5	85	0.00
8 T	Diethyl Ether	50.000	49.664	0.7	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.475	-13.0	89	0.00
10 T	Methyl Iodide	50.000	59.689	-19.4	92	0.00
11 T	Tert butyl alcohol	250.000	199.845	20.1	62	0.00
12 CM	1,1-Dichloroethene	50.000	51.302	-2.6#	84	0.00
13 T	Acrolein	250.000	217.874	12.9	69	0.00
14 T	Allyl chloride	50.000	44.316	11.4	68	0.00
15 T	Acrylonitrile	250.000	225.310	9.9	69	0.00
16 T	Acetone	250.000	334.877	-34.0#	106	0.00
17 T	Carbon Disulfide	50.000	46.275	7.5	78	0.00
18 T	Methyl Acetate	50.000	43.116	13.8	69	0.00
19 T	Methyl tert-butyl Ether	50.000	45.037	9.9	71	0.00
20 T	Methylene Chloride	50.000	48.501	3.0	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.886	2.2	79	0.00
22 T	Diisopropyl ether	50.000	42.576	14.8	66	0.00
23 T	Vinyl Acetate	250.000	215.026	14.0	65	0.00
24 P	1,1-Dichloroethane	50.000	46.851	6.3	72	0.00
25 T	2-Butanone	250.000	262.087	-4.8	78	0.00
26 T	2,2-Dichloropropane	50.000	46.179	7.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.370	1.3	79	0.00
28 T	Bromochloromethane	50.000	40.493	19.0	68	0.00
29 T	Tetrahydrofuran	250.000	205.170	17.9	65	0.00
30 C	Chloroform	50.000	48.372	3.3#	76	0.00
31 T	Cyclohexane	50.000	44.165	11.7	72	0.00
32 T	1,1,1-Trichloroethane	50.000	49.090	1.8	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.904	14.2	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	53.532	-7.1	82	0.00
36 T	1,1-Dichloropropene	50.000	53.469	-6.9	78	0.00
37 T	Ethyl Acetate	50.000	47.426	5.1	66	0.00
38 T	Carbon Tetrachloride	50.000	54.850	-9.7	78	0.00
39 T	Methylcyclohexane	50.000	52.426	-4.9	76	0.00
40 TM	Benzene	50.000	53.571	-7.1	77	0.00
41 T	Methacrylonitrile	50.000	44.453	11.1	66	0.00
42 TM	1,2-Dichloroethane	50.000	52.471	-4.9	74	0.00
43 T	Isopropyl Acetate	50.000	43.086	13.8	63	0.00
44 TM	Trichloroethene	50.000	57.450	-14.9	84	0.00
45 C	1,2-Dichloropropane	50.000	50.836	-1.7#	73	0.00
46 T	Dibromomethane	50.000	54.457	-8.9	77	0.00
47 T	Bromodichloromethane	50.000	50.957	-1.9	73	0.00
48 T	Methyl methacrylate	50.000	45.151	9.7	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1056.714	-5.7	74	0.00
50 S	Toluene-d8	50.000	51.156	-2.3	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.856	4.9	67	0.00
52 CM	Toluene	50.000	56.800	-13.6#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	52.170	-4.3	74	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.600	-5.2	75	0.00
55 T	1,1,2-Trichloroethane	50.000	55.102	-10.2	80	0.00
56 T	Ethyl methacrylate	50.000	50.691	-1.4	71	0.00
57 T	1,3-Dichloropropane	50.000	54.531	-9.1	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.487	15.0	61	0.00
59 T	2-Hexanone	250.000	268.490	-7.4	75	0.00
60 T	Dibromochloromethane	50.000	56.168	-12.3	80	0.00
61 T	1,2-Dibromoethane	50.000	57.154	-14.3	81	0.00
62 S	4-Bromofluorobenzene	50.000	55.355	-10.7	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	54.152	-8.3	86	0.00
65 PM	Chlorobenzene	50.000	57.025	-14.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.939	-9.9	82	0.00
67 C	Ethyl Benzene	50.000	54.290	-8.6#	82	0.00
68 T	m/p-Xylenes	100.000	116.230	-16.2	87	0.00
69 T	o-Xylene	50.000	56.992	-14.0	87	0.00
70 T	Styrene	50.000	58.639	-17.3	86	0.00
71 P	Bromoform	50.000	54.885	-9.8	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	49.902	0.2	87	0.00
74 T	N-amyl acetate	50.000	41.774	16.5	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.956	6.1	83	0.00
76 T	1,2,3-Trichloropropane	50.000	44.924	10.2	79	0.00
77 T	Bromobenzene	50.000	54.311	-8.6	94	0.00
78 T	n-propylbenzene	50.000	48.301	3.4	84	0.00
79 T	2-Chlorotoluene	50.000	48.409	3.2	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.965	0.1	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.526	14.9	73	0.00
82 T	4-Chlorotoluene	50.000	48.815	2.4	86	0.00
83 T	tert-Butylbenzene	50.000	49.702	0.6	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.923	0.2	88	0.00
85 T	sec-Butylbenzene	50.000	49.286	1.4	86	0.00
86 T	p-Isopropyltoluene	50.000	50.725	-1.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	55.417	-10.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	53.145	-6.3	94	0.00
89 T	n-Butylbenzene	50.000	48.134	3.7	82	0.00
90 T	Hexachloroethane	50.000	47.244	5.5	80	0.00
91 T	1,2-Dichlorobenzene	50.000	54.410	-8.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.253	11.5	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.257	1.5	89	0.00
94 T	Hexachlorobutadiene	50.000	53.280	-6.6	93	0.00
95 T	Naphthalene	50.000	46.735	6.5	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.283	1.4	89	0.00

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