

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066800.D
 Acq On : 28 Apr 2021 10:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 14:56:17 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.914	2.2	88	0.00
3 P	Chloromethane	50.000	49.854	0.3	95	0.00
4 C	Vinyl Chloride	50.000	50.605	-1.2#	92	0.00
5 T	Bromomethane	50.000	47.283	5.4	88	0.00
6 T	Chloroethane	50.000	48.465	3.1	88	0.00
7 T	Trichlorofluoromethane	50.000	47.185	5.6	87	0.00
8 T	Diethyl Ether	50.000	50.203	-0.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.848	0.3	92	0.00
10 T	Methyl Iodide	50.000	49.766	0.5	89	0.00
11 T	Tert butyl alcohol	250.000	250.291	-0.1	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.460	3.1#	87	0.00
13 T	Acrolein	250.000	220.876	11.6	81	0.00
14 T	Allyl chloride	50.000	47.004	6.0	84	0.00
15 T	Acrylonitrile	250.000	264.658	-5.9	89	0.00
16 T	Acetone	250.000	248.019	0.8	95	0.00
17 T	Carbon Disulfide	50.000	48.255	3.5	88	0.00
18 T	Methyl Acetate	50.000	47.293	5.4	88	0.00
19 T	Methyl tert-butyl Ether	50.000	48.732	2.5	87	0.00
20 T	Methylene Chloride	50.000	49.048	1.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.746	0.5	88	0.00
22 T	Diisopropyl ether	50.000	47.737	4.5	84	0.00
23 T	Vinyl Acetate	250.000	241.700	3.3	83	0.00
24 P	1,1-Dichloroethane	50.000	48.263	3.5	86	0.00
25 T	2-Butanone	250.000	258.466	-3.4	89	0.00
26 T	2,2-Dichloropropane	50.000	47.464	5.1	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.669	-1.3	90	0.00
28 T	Bromochloromethane	50.000	46.138	7.7	85	0.00
29 T	Tetrahydrofuran	250.000	249.152	0.3	86	0.00
30 C	Chloroform	50.000	48.333	3.3#	87	0.00
31 T	Cyclohexane	50.000	45.919	8.2	87	0.00
32 T	1,1,1-Trichloroethane	50.000	47.004	6.0	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.895	14.2	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.008	-0.0	87	0.00
36 T	1,1-Dichloropropene	50.000	52.151	-4.3	87	0.00
37 T	Ethyl Acetate	50.000	49.937	0.1	83	0.00
38 T	Carbon Tetrachloride	50.000	51.105	-2.2	86	0.00
39 T	Methylcyclohexane	50.000	55.532	-11.1	91	0.00
40 TM	Benzene	50.000	53.526	-7.1	89	0.00
41 T	Methacrylonitrile	50.000	45.927	8.1	71	0.00
42 TM	1,2-Dichloroethane	50.000	49.415	1.2	82	0.00
43 T	Isopropyl Acetate	50.000	50.874	-1.7	83	0.00
44 TM	Trichloroethene	50.000	55.538	-11.1	92	0.00
45 C	1,2-Dichloropropane	50.000	53.511	-7.0#	90	0.00
46 T	Dibromomethane	50.000	54.544	-9.1	89	0.00
47 T	Bromodichloromethane	50.000	53.229	-6.5	88	0.00
48 T	Methyl methacrylate	50.000	53.884	-7.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1320.289	-32.0#	101	0.00
50 S	Toluene-d8	50.000	49.618	0.8	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.163	-10.9	85	0.00
52 CM	Toluene	50.000	55.147	-10.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	55.490	-11.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.194	-10.4	89	0.00
55 T	1,1,2-Trichloroethane	50.000	56.974	-13.9	92	0.00
56 T	Ethyl methacrylate	50.000	49.534	0.9	89	0.00
57 T	1,3-Dichloropropane	50.000	55.394	-10.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.063	-4.0	88	0.00
59 T	2-Hexanone	250.000	239.485	4.2	87	0.00
60 T	Dibromochloromethane	50.000	57.315	-14.6	91	0.00
61 T	1,2-Dibromoethane	50.000	58.533	-17.1	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.764	-9.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	55.213	-10.4	97	0.00
65 PM	Chlorobenzene	50.000	54.285	-8.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.230	-8.5	92	0.00
67 C	Ethyl Benzene	50.000	54.775	-9.5#	90	0.00
68 T	m/p-Xylenes	100.000	115.934	-15.9	94	0.00
69 T	o-Xylene	50.000	55.839	-11.7	93	0.00
70 T	Styrene	50.000	50.672	-1.3	94	0.00
71 P	Bromoform	50.000	61.504	-23.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.226	-0.5	92	0.00
74 T	N-ethyl acetate	50.000	48.537	2.9	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.586	-1.2	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.084	-4.2	92	0.00
77 T	Bromobenzene	50.000	53.270	-6.5	98	0.00
78 T	n-propylbenzene	50.000	53.125	-6.3	94	0.00
79 T	2-Chlorotoluene	50.000	49.789	0.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.111	-2.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.901	12.2	85	0.00
82 T	4-Chlorotoluene	50.000	52.853	-5.7	96	0.00
83 T	tert-Butylbenzene	50.000	50.202	-0.4	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.076	-6.2	95	0.00
85 T	sec-Butylbenzene	50.000	52.971	-5.9	96	0.00
86 T	p-Isopropyltoluene	50.000	54.701	-9.4	97	0.00
87 T	1,3-Dichlorobenzene	50.000	54.854	-9.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	52.221	-4.4	104	0.00
89 T	n-Butylbenzene	50.000	53.425	-6.8	96	0.00
90 T	Hexachloroethane	50.000	49.837	0.3	96	0.00
91 T	1,2-Dichlorobenzene	50.000	52.927	-5.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.865	10.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.188	-18.4	105	0.00
94 T	Hexachlorobutadiene	50.000	56.595	-13.2	110	0.00
95 T	Naphthalene	50.000	57.819	-15.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.392	-14.8	107	0.00

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