

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041521\
 Data File : VN066624.D
 Acq On : 15 Apr 2021 20:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 16 07:54:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 15 19:16:35 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	48.730	2.5	88	0.00
3 P	Chloromethane	50.000	46.665	6.7	92	0.00
4 C	Vinyl Chloride	50.000	49.360	1.3#	92	0.00
5 T	Bromomethane	50.000	22.134	55.7#	40	0.00
6 T	Chloroethane	50.000	48.262	3.5	92	-0.01
7 T	Trichlorofluoromethane	50.000	46.229	7.5	88	0.00
8 T	Diethyl Ether	50.000	50.696	-1.4	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.767	4.5	90	0.00
10 T	Methyl Iodide	50.000	53.390	-6.8	94	0.00
11 T	Tert butyl alcohol	250.000	256.272	-2.5	91	0.00
12 CM	1,1-Dichloroethene	50.000	49.804	0.4#	91	0.00
13 T	Acrolein	250.000	241.275	3.5	81	0.00
14 T	Allyl chloride	250.000	242.764	2.9	90	0.00
15 T	Acrylonitrile	250.000	259.051	-3.6	91	0.00
16 T	Acetone	250.000	256.107	-2.4	87	0.00
17 T	Carbon Disulfide	50.000	44.988	10.0	88	0.00
18 T	Methyl Acetate	50.000	50.231	-0.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	52.296	-4.6	92	0.00
20 T	Methylene Chloride	50.000	47.099	5.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.401	1.2	91	0.00
22 T	Diisopropyl ether	50.000	51.701	-3.4	91	0.00
23 T	Vinyl Acetate	250.000	264.517	-5.8	91	0.00
24 P	1,1-Dichloroethane	50.000	48.818	2.4	92	0.00
25 T	2-Butanone	250.000	255.742	-2.3	91	0.00
26 T	2,2-Dichloropropane	50.000	45.285	9.4	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.759	-1.5	91	0.00
28 T	Bromochloromethane	50.000	45.181	9.6	82	0.00
29 T	Tetrahydrofuran	250.000	257.805	-3.1	90	0.00
30 C	Chloroform	50.000	49.746	0.5#	92	0.00
31 T	Cyclohexane	50.000	48.225	3.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	49.889	0.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.016	6.0	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	48.230	3.5	85	0.00
36 T	1,1-Dichloropropene	50.000	49.296	1.4	90	0.00
37 T	Ethyl Acetate	50.000	50.772	-1.5	88	0.00
38 T	Carbon Tetrachloride	50.000	49.053	1.9	91	0.00
39 T	Methylcyclohexane	50.000	51.686	-3.4	90	0.00
40 TM	Benzene	50.000	49.803	0.4	91	0.00
41 T	Methacrylonitrile	50.000	53.954	-7.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.796	2.4	91	0.00
43 T	Isopropyl Acetate	50.000	51.159	-2.3	91	0.00
44 TM	Trichloroethene	50.000	50.103	-0.2	92	0.00
45 C	1,2-Dichloropropane	50.000	50.007	-0.0#	92	0.00
46 T	Dibromomethane	50.000	49.475	1.0	92	0.00
47 T	Bromodichloromethane	50.000	50.730	-1.5	92	0.00
48 T	Methyl methacrylate	50.000	53.773	-7.5	91	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	1076.032	-7.6	89	0.00
50 S	Toluene-d8	50.000	49.015	2.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.521	-8.2	91	0.00
52 CM	Toluene	50.000	52.429	-4.9#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.206	-4.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.484	-3.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	50.679	-1.4	92	0.00
56 T	Ethyl methacrylate	50.000	53.889	-7.8	93	0.00
57 T	1,3-Dichloropropane	50.000	51.727	-3.5	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	316.110	-26.4#	106	0.00
59 T	2-Hexanone	250.000	261.844	-4.7	89	0.00
60 T	Dibromochloromethane	50.000	53.299	-6.6	93	0.00
61 T	1,2-Dibromoethane	50.000	53.742	-7.5	93	0.00
62 S	4-Bromofluorobenzene	50.000	52.310	-4.6	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	46.331	7.3	88	0.00
65 PM	Chlorobenzene	50.000	49.770	0.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.340	-0.7	92	0.00
67 C	Ethyl Benzene	50.000	52.490	-5.0#	92	0.00
68 T	m/p-Xylenes	100.000	108.519	-8.5	92	0.00
69 T	o-Xylene	50.000	54.614	-9.2	92	0.00
70 T	Styrene	50.000	58.486	-17.0	92	0.00
71 P	Bromoform	50.000	55.819	-11.6	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	54.450	-8.9	92	0.00
74 T	N-ethyl acetate	50.000	52.399	-4.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.855	0.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	69.428	-38.9#	119	0.00
77 T	Bromobenzene	50.000	54.177	-8.4	91	0.00
78 T	n-propylbenzene	50.000	53.970	-7.9	90	0.00
79 T	2-Chlorotoluene	50.000	53.562	-7.1	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.179	-8.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.950	-9.9	89	0.00
82 T	4-Chlorotoluene	50.000	54.144	-8.3	88	0.00
83 T	tert-Butylbenzene	50.000	54.224	-8.4	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.409	-10.8	91	0.00
85 T	sec-Butylbenzene	50.000	53.696	-7.4	89	0.00
86 T	p-Isopropyltoluene	50.000	56.184	-12.4	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.986	-2.0	88	0.00
88 T	1,4-Dichlorobenzene	50.000	52.385	-4.8	88	0.00
89 T	n-Butylbenzene	50.000	53.997	-8.0	83	0.00
90 T	Hexachloroethane	50.000	51.197	-2.4	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.273	-2.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.792	0.4	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.303	1.4	85	0.00
94 T	Hexachlorobutadiene	50.000	45.269	9.5	86	0.00
95 T	Naphthalene	50.000	48.212	3.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.251	7.5	84	0.00

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