

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
 Data File : VN066243.D
 Acq On : 17 Mar 2021 18:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 04:47:33 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	40.188	19.6	90	0.00
3 P	Chloromethane	50.000	41.319	17.4	95	0.00
4 C	Vinyl Chloride	50.000	37.442	25.1#	85	0.00
5 T	Bromomethane	50.000	37.336	25.3#	89	0.00
6 T	Chloroethane	50.000	37.606	24.8	87	0.00
7 T	Trichlorofluoromethane	50.000	39.813	20.4	88	0.00
8 T	Diethyl Ether	50.000	37.294	25.4#	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.106	11.8	100	0.00
10 T	Methyl Iodide	50.000	44.728	10.5	100	0.00
11 T	Tert butyl alcohol	250.000	211.125	15.6	91	0.00
12 CM	1,1-Dichloroethene	50.000	40.620	18.8#	96	0.00
13 T	Acrolein	250.000	193.180	22.7	89	0.00
14 T	Allyl chloride	50.000	45.507	9.0	104	0.00
15 T	Acrylonitrile	250.000	204.955	18.0	88	0.00
16 T	Acetone	250.000	191.703	23.3	88	0.00
17 T	Carbon Disulfide	50.000	42.874	14.3	99	0.00
18 T	Methyl Acetate	50.000	46.145	7.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	41.945	16.1	93	0.00
20 T	Methylene Chloride	50.000	45.863	8.3	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.723	12.6	101	0.00
22 T	Diisopropyl ether	50.000	39.563	20.9	84	0.00
23 T	Vinyl Acetate	250.000	190.406	23.8	81	0.00
24 P	1,1-Dichloroethane	50.000	41.682	16.6	91	0.00
25 T	2-Butanone	250.000	189.593	24.2	79	0.00
26 T	2,2-Dichloropropane	50.000	40.991	18.0	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.244	9.5	100	0.00
28 T	Bromochloromethane	50.000	40.251	19.5	90	0.00
29 T	Tetrahydrofuran	250.000	190.958	23.6	81	0.00
30 C	Chloroform	50.000	43.799	12.4#	97	0.00
31 T	Cyclohexane	50.000	37.007	26.0#	86	0.00
32 T	1,1,1-Trichloroethane	50.000	41.899	16.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.468	19.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.160	1.7	105	0.00
36 T	1,1-Dichloropropene	50.000	44.832	10.3	92	0.00
37 T	Ethyl Acetate	50.000	39.289	21.4	80	0.00
38 T	Carbon Tetrachloride	50.000	48.519	3.0	97	0.00
39 T	Methylcyclohexane	50.000	47.010	6.0	94	0.00
40 TM	Benzene	50.000	48.087	3.8	98	0.00
41 T	Methacrylonitrile	50.000	36.409	27.2#	77	0.00
42 TM	1,2-Dichloroethane	50.000	43.747	12.5	88	0.00
43 T	Isopropyl Acetate	50.000	40.734	18.5	81	0.00
44 TM	Trichloroethene	50.000	51.200	-2.4	105	0.00
45 C	1,2-Dichloropropane	50.000	48.997	2.0#	98	0.00
46 T	Dibromomethane	50.000	51.866	-3.7	104	0.00
47 T	Bromodichloromethane	50.000	49.362	1.3	101	0.00
48 T	Methyl methacrylate	50.000	46.275	7.5	92	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	925.102	7.5	97	0.00
50 S	Toluene-d8	50.000	50.818	-1.6	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.552	-1.0	96	0.00
52 CM	Toluene	50.000	52.239	-4.5#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	50.282	-0.6	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.256	5.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	51.540	-3.1	105	0.00
56 T	Ethyl methacrylate	50.000	46.341	7.3	101	0.00
57 T	1,3-Dichloropropane	50.000	50.465	-0.9	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.755	-13.5	145	0.00
59 T	2-Hexanone	250.000	229.063	8.4	94	0.00
60 T	Dibromochloromethane	50.000	52.581	-5.2	106	0.00
61 T	1,2-Dibromoethane	50.000	53.027	-6.1	106	0.00
62 S	4-Bromofluorobenzene	50.000	46.871	6.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	49.220	1.6	104	0.00
65 PM	Chlorobenzene	50.000	50.779	-1.6	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.755	-3.5	108	0.00
67 C	Ethyl Benzene	50.000	50.507	-1.0#	103	0.00
68 T	m/p-Xylenes	100.000	101.935	-1.9	104	0.00
69 T	o-Xylene	50.000	49.392	1.2	101	0.00
70 T	Styrene	50.000	45.185	9.6	101	0.00
71 P	Bromoform	50.000	50.593	-1.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	54.255	-8.5	99	0.00
74 T	N-amyl acetate	50.000	42.410	15.2	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.458	1.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	46.324	7.4	87	0.00
77 T	Bromobenzene	50.000	53.088	-6.2	102	0.00
78 T	n-propylbenzene	50.000	51.562	-3.1	92	0.00
79 T	2-Chlorotoluene	50.000	49.934	0.1	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.104	-2.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.695	2.6	88	0.00
82 T	4-Chlorotoluene	50.000	47.233	5.5	90	0.00
83 T	tert-Butylbenzene	50.000	49.859	0.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.533	-1.1	90	0.00
85 T	sec-Butylbenzene	50.000	51.169	-2.3	92	0.00
86 T	p-Isopropyltoluene	50.000	52.360	-4.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.735	-1.5	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.896	4.2	90	0.00
89 T	n-Butylbenzene	50.000	41.010	18.0	81	0.00
90 T	Hexachloroethane	50.000	49.114	1.8	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.928	2.1	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.382	17.2	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.716	4.6	86	0.00
94 T	Hexachlorobutadiene	50.000	46.576	6.8	87	0.00
95 T	Naphthalene	50.000	46.028	7.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.091	3.8	92	0.00

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