

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082721\
 Data File : VN068350.D
 Acq On : 27 Aug 2021 17:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 28 01:29:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 13:09:49 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	43.825	12.3	94	0.00
3 P	Chloromethane	50.000	40.974	18.1	92	0.00
4 C	Vinyl Chloride	50.000	43.905	12.2#	98	0.00
5 T	Bromomethane	50.000	48.240	3.5	99	0.00
6 T	Chloroethane	50.000	52.691	-5.4	95	0.00
7 T	Trichlorofluoromethane	50.000	45.457	9.1	102	0.00
8 T	Diethyl Ether	50.000	67.146	-34.3#	134	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.431	5.1	105	0.00
10 T	Methyl Iodide	50.000	42.230	15.5	85	0.00
11 T	Tert butyl alcohol	250.000	249.357	0.3	108	0.00
12 CM	1,1-Dichloroethene	50.000	46.009	8.0#	103	0.00
13 T	Acrolein	250.000	136.876	45.2#	61	0.00
14 T	Allyl chloride	50.000	47.789	4.4	104	0.00
15 T	Acrylonitrile	250.000	250.606	-0.2	105	0.00
16 T	Acetone	250.000	238.731	4.5	109	0.00
17 T	Carbon Disulfide	50.000	44.429	11.1	95	0.00
18 T	Methyl Acetate	50.000	54.914	-9.8	108	0.00
19 T	Methyl tert-butyl Ether	50.000	52.041	-4.1	107	0.00
20 T	Methylene Chloride	50.000	54.350	-8.7	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.535	2.9	104	0.00
22 T	Diisopropyl ether	50.000	51.930	-3.9	105	0.00
23 T	Vinyl Acetate	250.000	254.876	-2.0	102	0.00
24 P	1,1-Dichloroethane	50.000	47.810	4.4	103	0.00
25 T	2-Butanone	250.000	250.605	-0.2	106	0.00
26 T	2,2-Dichloropropane	50.000	52.855	-5.7	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.456	1.1	105	0.00
28 T	Bromochloromethane	50.000	49.359	1.3	105	0.00
29 T	Tetrahydrofuran	250.000	254.456	-1.8	103	0.00
30 C	Chloroform	50.000	49.712	0.6#	106	0.00
31 T	Cyclohexane	50.000	45.573	8.9	101	0.00
32 T	1,1,1-Trichloroethane	50.000	52.708	-5.4	109	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.147	5.7	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	51.997	-4.0	107	0.00
36 T	1,1-Dichloropropene	50.000	53.132	-6.3	104	0.00
37 T	Ethyl Acetate	50.000	48.732	2.5	100	0.00
38 T	Carbon Tetrachloride	50.000	55.914	-11.8	108	0.00
39 T	Methylcyclohexane	50.000	59.458	-18.9	113	0.00
40 TM	Benzene	50.000	53.377	-6.8	104	0.00
41 T	Methacrylonitrile	50.000	51.354	-2.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	52.431	-4.9	104	0.00
43 T	Isopropyl Acetate	50.000	54.154	-8.3	104	0.00
44 TM	Trichloroethene	50.000	53.654	-7.3	104	0.00
45 C	1,2-Dichloropropane	50.000	54.006	-8.0#	105	0.00
46 T	Dibromomethane	50.000	54.027	-8.1	107	0.00
47 T	Bromodichloromethane	50.000	56.399	-12.8	109	0.00
48 T	Methyl methacrylate	50.000	56.205	-12.4	104	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	1047.485	-4.7	101	0.00
50 S	Toluene-d8	50.000	52.587	-5.2	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.641	-11.5	105	0.00
52 CM	Toluene	50.000	56.182	-12.4#	106	0.00
53 T	t-1,3-Dichloropropene	50.000	60.660	-21.3	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.428	-14.9	107	0.00
55 T	1,1,2-Trichloroethane	50.000	56.124	-12.2	109	0.00
56 T	Ethyl methacrylate	50.000	59.925	-19.8	108	0.00
57 T	1,3-Dichloropropane	50.000	55.318	-10.6	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.513	0.2	113	0.00
59 T	2-Hexanone	250.000	287.696	-15.1	105	0.00
60 T	Dibromochloromethane	50.000	61.504	-23.0	112	0.00
61 T	1,2-Dibromoethane	50.000	58.289	-16.6	108	0.00
62 S	4-Bromofluorobenzene	50.000	56.931	-13.9	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	53.162	-6.3	103	0.00
65 PM	Chlorobenzene	50.000	54.267	-8.5	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.762	-19.5	113	0.00
67 C	Ethyl Benzene	50.000	55.061	-10.1#	104	0.00
68 T	m/p-Xylenes	100.000	113.353	-13.4	105	0.00
69 T	o-Xylene	50.000	57.268	-14.5	105	0.00
70 T	Styrene	50.000	58.619	-17.2	104	0.00
71 P	Bromoform	50.000	64.828	-29.7#	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.354	1.3	107	0.00
74 T	N-ethyl acetate	50.000	48.878	2.2	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.647	6.7	108	0.00
76 T	1,2,3-Trichloropropane	50.000	44.914	10.2	102	0.00
77 T	Bromobenzene	50.000	51.864	-3.7	109	0.00
78 T	n-propylbenzene	50.000	50.269	-0.5	107	0.00
79 T	2-Chlorotoluene	50.000	47.575	4.8	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.150	-2.3	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.517	-9.0	107	0.00
82 T	4-Chlorotoluene	50.000	48.895	2.2	105	0.00
83 T	tert-Butylbenzene	50.000	52.405	-4.8	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.737	-3.5	108	0.00
85 T	sec-Butylbenzene	50.000	54.337	-8.7	114	0.00
86 T	p-Isopropyltoluene	50.000	57.434	-14.9	115	0.00
87 T	1,3-Dichlorobenzene	50.000	53.258	-6.5	108	0.00
88 T	1,4-Dichlorobenzene	50.000	51.262	-2.5	107	0.00
89 T	n-Butylbenzene	50.000	58.229	-16.5	120	0.00
90 T	Hexachloroethane	50.000	55.255	-10.5	115	0.00
91 T	1,2-Dichlorobenzene	50.000	52.749	-5.5	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.228	-0.5	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.103	-12.2	124	0.00
94 T	Hexachlorobutadiene	50.000	60.821	-21.6	125	0.00
95 T	Naphthalene	50.000	55.212	-10.4	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.935	-13.9	125	0.00

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