

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082321\
 Data File : VN068277.D
 Acq On : 23 Aug 2021 18:36
 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 24 03:55:54 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	44.048	11.9	99	0.00
3 P	Chloromethane	50.000	41.370	17.3	98	0.00
4 C	Vinyl Chloride	50.000	42.665	14.7#	100	0.00
5 T	Bromomethane	50.000	45.733	8.5	99	0.00
6 T	Chloroethane	50.000	51.505	-3.0	98	0.00
7 T	Trichlorofluoromethane	50.000	42.815	14.4	101	0.00
8 T	Diethyl Ether	50.000	49.436	1.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.165	9.7	105	0.00
10 T	Methyl Iodide	50.000	47.606	4.8	100	0.00
11 T	Tert butyl alcohol	250.000	247.742	0.9	113	0.00
12 CM	1,1-Dichloroethene	50.000	43.570	12.9#	102	0.00
13 T	Acrolein	250.000	138.273	44.7#	65	0.00
14 T	Allyl chloride	50.000	45.632	8.7	104	0.00
15 T	Acrylonitrile	250.000	242.630	2.9	106	0.00
16 T	Acetone	250.000	224.696	10.1	108	0.00
17 T	Carbon Disulfide	50.000	43.220	13.6	97	0.00
18 T	Methyl Acetate	50.000	51.658	-3.3	107	0.00
19 T	Methyl tert-butyl Ether	50.000	48.829	2.3	105	0.00
20 T	Methylene Chloride	50.000	51.775	-3.5	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.278	9.4	102	0.00
22 T	Diisopropyl ether	50.000	49.073	1.9	104	0.00
23 T	Vinyl Acetate	250.000	247.634	0.9	104	0.00
24 P	1,1-Dichloroethane	50.000	45.714	8.6	103	0.00
25 T	2-Butanone	250.000	241.523	3.4	107	0.00
26 T	2,2-Dichloropropane	50.000	47.799	4.4	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.610	6.8	104	0.00
28 T	Bromochloromethane	50.000	48.948	2.1	110	0.00
29 T	Tetrahydrofuran	250.000	248.921	0.4	106	0.00
30 C	Chloroform	50.000	46.462	7.1#	104	0.00
31 T	Cyclohexane	50.000	43.650	12.7	102	0.00
32 T	1,1,1-Trichloroethane	50.000	48.449	3.1	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.165	5.7	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	51.981	-4.0	113	0.00
36 T	1,1-Dichloropropene	50.000	48.931	2.1	101	0.00
37 T	Ethyl Acetate	50.000	48.362	3.3	105	0.00
38 T	Carbon Tetrachloride	50.000	51.323	-2.6	105	0.00
39 T	Methylcyclohexane	50.000	54.182	-8.4	109	0.00
40 TM	Benzene	50.000	49.591	0.8	102	0.00
41 T	Methacrylonitrile	50.000	49.740	0.5	104	0.00
42 TM	1,2-Dichloroethane	50.000	49.013	2.0	103	0.00
43 T	Isopropyl Acetate	50.000	52.333	-4.7	106	0.00
44 TM	Trichloroethene	50.000	49.512	1.0	102	0.00
45 C	1,2-Dichloropropane	50.000	50.060	-0.1#	103	0.00
46 T	Dibromomethane	50.000	49.774	0.5	104	0.00
47 T	Bromodichloromethane	50.000	51.452	-2.9	105	0.00
48 T	Methyl methacrylate	50.000	52.355	-4.7	103	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	1042.695	-4.3	106	0.00
50 S	Toluene-d8	50.000	52.408	-4.8	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.596	-7.0	106	0.00
52 CM	Toluene	50.000	52.012	-4.0#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	54.645	-9.3	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.446	-4.9	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.204	-2.4	105	0.00
56 T	Ethyl methacrylate	50.000	55.145	-10.3	105	0.00
57 T	1,3-Dichloropropane	50.000	50.359	-0.7	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.421	5.8	112	0.00
59 T	2-Hexanone	250.000	272.906	-9.2	105	0.00
60 T	Dibromochloromethane	50.000	54.878	-9.8	105	0.00
61 T	1,2-Dibromoethane	50.000	53.129	-6.3	104	0.00
62 S	4-Bromofluorobenzene	50.000	54.344	-8.7	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.806	0.4	100	0.00
65 PM	Chlorobenzene	50.000	50.186	-0.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.173	-8.3	106	0.00
67 C	Ethyl Benzene	50.000	51.482	-3.0#	101	0.00
68 T	m/p-Xylenes	100.000	105.009	-5.0	101	0.00
69 T	o-Xylene	50.000	53.300	-6.6	102	0.00
70 T	Styrene	50.000	54.329	-8.7	101	0.00
71 P	Bromoform	50.000	58.933	-17.9	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.014	2.0	103	0.00
74 T	N-amyl acetate	50.000	48.917	2.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.213	7.6	104	0.00
76 T	1,2,3-Trichloropropane	50.000	42.724	14.6	94	0.00
77 T	Bromobenzene	50.000	50.622	-1.2	103	0.00
78 T	n-propylbenzene	50.000	48.932	2.1	101	0.00
79 T	2-Chlorotoluene	50.000	47.269	5.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.123	-0.2	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.779	-5.6	100	0.00
82 T	4-Chlorotoluene	50.000	47.880	4.2	100	0.00
83 T	tert-Butylbenzene	50.000	51.503	-3.0	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.478	-1.0	102	0.00
85 T	sec-Butylbenzene	50.000	52.322	-4.6	107	0.00
86 T	p-Isopropyltoluene	50.000	54.174	-8.3	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.890	-1.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.860	2.3	99	0.00
89 T	n-Butylbenzene	50.000	52.940	-5.9	106	0.00
90 T	Hexachloroethane	50.000	52.375	-4.8	106	0.00
91 T	1,2-Dichlorobenzene	50.000	50.838	-1.7	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.061	-0.1	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.498	1.0	105	0.00
94 T	Hexachlorobutadiene	50.000	55.871	-11.7	111	0.00
95 T	Naphthalene	50.000	48.592	2.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.913	0.2	106	0.00

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