

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082621\
 Data File : VN068332.D
 Acq On : 26 Aug 2021 20:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 05:55:26 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	41.645	16.7	90	0.00
3 P	Chloromethane	50.000	40.388	19.2	92	0.00
4 C	Vinyl Chloride	50.000	43.814	12.4#	99	0.00
5 T	Bromomethane	50.000	47.807	4.4	100	0.00
6 T	Chloroethane	50.000	51.627	-3.3	94	0.00
7 T	Trichlorofluoromethane	50.000	44.915	10.2	102	0.00
8 T	Diethyl Ether	50.000	65.311	-30.6#	132	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.549	6.9	104	0.00
10 T	Methyl Iodide	50.000	39.576	20.8	80	0.00
11 T	Tert butyl alcohol	250.000	243.349	2.7	107	0.00
12 CM	1,1-Dichloroethene	50.000	45.968	8.1#	104	0.00
13 T	Acrolein	250.000	200.928	19.6	88	0.00
14 T	Allyl chloride	50.000	46.289	7.4	102	0.00
15 T	Acrylonitrile	250.000	243.122	2.8	103	0.00
16 T	Acetone	250.000	223.797	10.5	104	0.00
17 T	Carbon Disulfide	50.000	43.923	12.2	95	0.00
18 T	Methyl Acetate	50.000	53.288	-6.6	106	0.00
19 T	Methyl tert-butyl Ether	50.000	50.234	-0.5	104	0.00
20 T	Methylene Chloride	50.000	53.694	-7.4	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.720	6.6	101	0.00
22 T	Diisopropyl ether	50.000	50.483	-1.0	103	0.00
23 T	Vinyl Acetate	250.000	251.176	-0.5	101	0.00
24 P	1,1-Dichloroethane	50.000	46.404	7.2	101	0.00
25 T	2-Butanone	250.000	240.353	3.9	103	0.00
26 T	2,2-Dichloropropane	50.000	45.547	8.9	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.355	3.3	104	0.00
28 T	Bromochloromethane	50.000	48.273	3.5	104	0.00
29 T	Tetrahydrofuran	250.000	250.272	-0.1	102	0.00
30 C	Chloroform	50.000	48.095	3.8#	104	0.00
31 T	Cyclohexane	50.000	44.321	11.4	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.822	-1.6	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.595	4.8	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.493	-3.0	108	0.00
36 T	1,1-Dichloropropene	50.000	50.860	-1.7	101	0.00
37 T	Ethyl Acetate	50.000	48.780	2.4	102	0.00
38 T	Carbon Tetrachloride	50.000	53.779	-7.6	106	0.00
39 T	Methylcyclohexane	50.000	56.806	-13.6	110	0.00
40 TM	Benzene	50.000	51.755	-3.5	102	0.00
41 T	Methacrylonitrile	50.000	50.756	-1.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.377	-0.8	102	0.00
43 T	Isopropyl Acetate	50.000	53.316	-6.6	104	0.00
44 TM	Trichloroethene	50.000	52.353	-4.7	104	0.00
45 C	1,2-Dichloropropane	50.000	52.165	-4.3#	104	0.00
46 T	Dibromomethane	50.000	51.969	-3.9	105	0.00
47 T	Bromodichloromethane	50.000	54.073	-8.1	106	0.00
48 T	Methyl methacrylate	50.000	55.334	-10.7	105	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	960.659	3.9	94	0.00
50 S	Toluene-d8	50.000	52.246	-4.5	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.348	-8.9	104	0.00
52 CM	Toluene	50.000	54.448	-8.9#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	57.417	-14.8	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.695	-9.4	104	0.00
55 T	1,1,2-Trichloroethane	50.000	53.868	-7.7	107	0.00
56 T	Ethyl methacrylate	50.000	57.697	-15.4	106	0.00
57 T	1,3-Dichloropropane	50.000	52.796	-5.6	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.198	-0.9	116	0.00
59 T	2-Hexanone	250.000	276.040	-10.4	103	0.00
60 T	Dibromochloromethane	50.000	59.289	-18.6	110	0.00
61 T	1,2-Dibromoethane	50.000	56.942	-13.9	108	0.00
62 S	4-Bromofluorobenzene	50.000	56.040	-12.1	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	51.833	-3.7	104	0.00
65 PM	Chlorobenzene	50.000	51.613	-3.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.654	-11.3	108	0.00
67 C	Ethyl Benzene	50.000	53.218	-6.4#	104	0.00
68 T	m/p-Xylenes	100.000	108.320	-8.3	103	0.00
69 T	o-Xylene	50.000	55.011	-10.0	105	0.00
70 T	Styrene	50.000	56.640	-13.3	104	0.00
71 P	Bromoform	50.000	61.463	-22.9	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	47.214	5.6	105	0.00
74 T	N-ethyl acetate	50.000	46.753	6.5	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.041	11.9	105	0.00
76 T	1,2,3-Trichloropropane	50.000	40.436	19.1	94	0.00
77 T	Bromobenzene	50.000	49.062	1.9	106	0.00
78 T	n-propylbenzene	50.000	48.081	3.8	105	0.00
79 T	2-Chlorotoluene	50.000	45.373	9.3	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.819	2.4	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.400	1.2	99	0.00
82 T	4-Chlorotoluene	50.000	46.659	6.7	103	0.00
83 T	tert-Butylbenzene	50.000	50.138	-0.3	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.597	0.8	106	0.00
85 T	sec-Butylbenzene	50.000	51.832	-3.7	112	0.00
86 T	p-Isopropyltoluene	50.000	53.933	-7.9	111	0.00
87 T	1,3-Dichlorobenzene	50.000	50.942	-1.9	106	0.00
88 T	1,4-Dichlorobenzene	50.000	48.589	2.8	104	0.00
89 T	n-Butylbenzene	50.000	54.810	-9.6	116	0.00
90 T	Hexachloroethane	50.000	52.136	-4.3	112	0.00
91 T	1,2-Dichlorobenzene	50.000	50.533	-1.1	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.874	4.3	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.792	-7.6	122	0.00
94 T	Hexachlorobutadiene	50.000	57.139	-14.3	120	0.00
95 T	Naphthalene	50.000	71.026	-42.1#	163	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.686	-7.4	121	0.00

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