

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082421\
 Data File : VN068290.D
 Acq On : 24 Aug 2021 16:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 25 03:11:39 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.351	11.3	95	0.00
3 P	Chloromethane	50.000	42.143	15.7	95	0.00
4 C	Vinyl Chloride	50.000	42.848	14.3#	96	0.00
5 T	Bromomethane	50.000	48.780	2.4	101	0.00
6 T	Chloroethane	50.000	52.737	-5.5	95	0.00
7 T	Trichlorofluoromethane	50.000	43.805	12.4	99	0.00
8 T	Diethyl Ether	50.000	65.495	-31.0#	132	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.617	8.8	101	0.00
10 T	Methyl Iodide	50.000	49.192	1.6	99	0.00
11 T	Tert butyl alcohol	250.000	252.895	-1.2	110	0.00
12 CM	1,1-Dichloroethene	50.000	44.467	11.1#	100	0.00
13 T	Acrolein	250.000	119.822	52.1#	54	0.00
14 T	Allyl chloride	50.000	46.244	7.5	101	0.00
15 T	Acrylonitrile	250.000	247.578	1.0	104	0.00
16 T	Acetone	250.000	258.132	-3.3	119	0.00
17 T	Carbon Disulfide	50.000	42.983	14.0	93	0.00
18 T	Methyl Acetate	50.000	53.327	-6.7	106	0.00
19 T	Methyl tert-butyl Ether	50.000	49.543	0.9	102	0.00
20 T	Methylene Chloride	50.000	51.398	-2.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.086	9.8	97	0.00
22 T	Diisopropyl ether	50.000	49.525	1.0	100	0.00
23 T	Vinyl Acetate	250.000	246.907	1.2	99	0.00
24 P	1,1-Dichloroethane	50.000	45.736	8.5	99	0.00
25 T	2-Butanone	250.000	255.914	-2.4	108	0.00
26 T	2,2-Dichloropropane	50.000	50.765	-1.5	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.028	5.9	101	0.00
28 T	Bromochloromethane	50.000	48.850	2.3	105	0.00
29 T	Tetrahydrofuran	250.000	258.737	-3.5	105	0.00
30 C	Chloroform	50.000	47.177	5.6#	101	0.00
31 T	Cyclohexane	50.000	44.178	11.6	99	0.00
32 T	1,1,1-Trichloroethane	50.000	49.556	0.9	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.961	2.1	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	52.910	-5.8	111	0.00
36 T	1,1-Dichloropropene	50.000	49.715	0.6	98	0.00
37 T	Ethyl Acetate	50.000	49.279	1.4	103	0.00
38 T	Carbon Tetrachloride	50.000	52.534	-5.1	103	0.00
39 T	Methylcyclohexane	50.000	56.090	-12.2	108	0.00
40 TM	Benzene	50.000	50.422	-0.8	99	0.00
41 T	Methacrylonitrile	50.000	52.153	-4.3	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.119	1.8	99	0.00
43 T	Isopropyl Acetate	50.000	52.468	-4.9	102	0.00
44 TM	Trichloroethene	50.000	50.667	-1.3	100	0.00
45 C	1,2-Dichloropropane	50.000	50.639	-1.3#	100	0.00
46 T	Dibromomethane	50.000	50.891	-1.8	102	0.00
47 T	Bromodichloromethane	50.000	52.381	-4.8	102	0.00
48 T	Methyl methacrylate	50.000	57.582	-15.2	108	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	1064.972	-6.5	104	0.00
50 S	Toluene-d8	50.000	54.470	-8.9	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.391	-9.4	104	0.00
52 CM	Toluene	50.000	52.926	-5.9#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	55.214	-10.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.257	-6.5	101	0.00
55 T	1,1,2-Trichloroethane	50.000	51.753	-3.5	102	0.00
56 T	Ethyl methacrylate	50.000	55.666	-11.3	102	0.00
57 T	1,3-Dichloropropane	50.000	51.994	-4.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.476	11.4	101	0.00
59 T	2-Hexanone	250.000	282.814	-13.1	104	0.00
60 T	Dibromochloromethane	50.000	56.702	-13.4	104	0.00
61 T	1,2-Dibromoethane	50.000	54.450	-8.9	102	0.00
62 S	4-Bromofluorobenzene	50.000	56.396	-12.8	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	53.292	-6.6	103	0.00
65 PM	Chlorobenzene	50.000	50.967	-1.9	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.091	-10.2	104	0.00
67 C	Ethyl Benzene	50.000	52.082	-4.2#	99	0.00
68 T	m/p-Xylenes	100.000	107.026	-7.0	99	0.00
69 T	o-Xylene	50.000	54.524	-9.0	101	0.00
70 T	Styrene	50.000	54.802	-9.6	98	0.00
71 P	Bromoform	50.000	59.920	-19.8	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.241	1.5	101	0.00
74 T	N-amyl acetate	50.000	48.915	2.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.447	7.1	102	0.00
76 T	1,2,3-Trichloropropane	50.000	46.486	7.0	100	0.00
77 T	Bromobenzene	50.000	50.378	-0.8	100	0.00
78 T	n-propylbenzene	50.000	49.251	1.5	100	0.00
79 T	2-Chlorotoluene	50.000	47.578	4.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.490	-1.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.599	-9.2	102	0.00
82 T	4-Chlorotoluene	50.000	47.836	4.3	98	0.00
83 T	tert-Butylbenzene	50.000	51.674	-3.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.058	-2.1	101	0.00
85 T	sec-Butylbenzene	50.000	53.118	-6.2	106	0.00
86 T	p-Isopropyltoluene	50.000	55.018	-10.0	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.304	-2.6	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.988	2.0	97	0.00
89 T	n-Butylbenzene	50.000	53.143	-6.3	104	0.00
90 T	Hexachloroethane	50.000	53.339	-6.7	106	0.00
91 T	1,2-Dichlorobenzene	50.000	51.516	-3.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.185	-0.4	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.530	2.9	101	0.00
94 T	Hexachlorobutadiene	50.000	57.552	-15.1	112	0.00
95 T	Naphthalene	50.000	47.493	5.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.509	1.0	103	0.00

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