

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
 Data File : VN069709.D
 Acq On : 3 Dec 2021 10:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 05:27:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 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	55.470	-10.9	110	0.00
3 P	Chloromethane	50.000	49.570	0.9	106	0.00
4 C	Vinyl Chloride	50.000	51.933	-3.9#	108	0.00
5 T	Bromomethane	50.000	55.746	-11.5	115	0.02
6 T	Chloroethane	50.000	50.485	-1.0	106	0.01
7 T	Trichlorofluoromethane	50.000	52.819	-5.6	111	0.00
8 T	Diethyl Ether	50.000	51.546	-3.1	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.996	-10.0	115	0.00
10 T	Methyl Iodide	50.000	53.253	-6.5	106	0.00
11 T	Tert butyl alcohol	250.000	195.594	21.8	81	-0.02
12 CM	1,1-Dichloroethene	50.000	52.457	-4.9#	110	0.00
13 T	Acrolein	250.000	209.619	16.2	93	0.00
14 T	Allyl chloride	50.000	51.465	-2.9	108	0.00
15 T	Acrylonitrile	250.000	221.759	11.3	91	0.00
16 T	Acetone	250.000	263.806	-5.5	108	0.00
17 T	Carbon Disulfide	50.000	55.269	-10.5	113	0.00
18 T	Methyl Acetate	50.000	43.812	12.4	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.542	-3.1	107	0.00
20 T	Methylene Chloride	50.000	48.845	2.3	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.757	-3.5	108	0.00
22 T	Diisopropyl ether	50.000	52.839	-5.7	108	0.00
23 T	Vinyl Acetate	250.000	262.765	-5.1	104	0.00
24 P	1,1-Dichloroethane	50.000	52.277	-4.6	109	0.00
25 T	2-Butanone	250.000	234.324	6.3	95	0.00
26 T	2,2-Dichloropropane	50.000	55.479	-11.0	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.910	-3.8	108	0.00
28 T	Bromochloromethane	50.000	50.146	-0.3	106	0.00
29 T	Tetrahydrofuran	250.000	218.951	12.4	88	0.00
30 C	Chloroform	50.000	51.688	-3.4#	108	0.00
31 T	Cyclohexane	50.000	52.209	-4.4	111	0.00
32 T	1,1,1-Trichloroethane	50.000	53.174	-6.3	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.488	7.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	49.137	1.7	99	0.00
36 T	1,1-Dichloropropene	50.000	55.799	-11.6	111	0.00
37 T	Ethyl Acetate	50.000	45.394	9.2	90	0.00
38 T	Carbon Tetrachloride	50.000	55.689	-11.4	110	0.00
39 T	Methylcyclohexane	50.000	59.414	-18.8	115	0.00
40 TM	Benzene	50.000	53.943	-7.9	108	0.00
41 T	Methacrylonitrile	50.000	49.850	0.3	96	0.00
42 TM	1,2-Dichloroethane	50.000	53.173	-6.3	107	0.00
43 T	Isopropyl Acetate	50.000	50.201	-0.4	99	0.00
44 TM	Trichloroethene	50.000	55.848	-11.7	111	0.00
45 C	1,2-Dichloropropane	50.000	53.971	-7.9#	109	0.00
46 T	Dibromomethane	50.000	53.622	-7.2	107	0.00
47 T	Bromodichloromethane	50.000	55.939	-11.9	109	0.00
48 T	Methyl methacrylate	50.000	53.895	-7.8	106	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	840.151	16.0	82	0.00
50 S	Toluene-d8	50.000	49.137	1.7	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.079	3.2	91	0.00
52 CM	Toluene	50.000	54.935	-9.9#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	51.423	-2.8	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.516	-5.0	109	0.00
55 T	1,1,2-Trichloroethane	50.000	53.433	-6.9	106	0.00
56 T	Ethyl methacrylate	50.000	47.849	4.3	101	0.00
57 T	1,3-Dichloropropane	50.000	53.180	-6.4	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	185.261	25.9#	81	0.00
59 T	2-Hexanone	250.000	243.072	2.8	92	0.00
60 T	Dibromochloromethane	50.000	51.078	-2.2	108	0.00
61 T	1,2-Dibromoethane	50.000	53.163	-6.3	103	0.00
62 S	4-Bromofluorobenzene	50.000	50.121	-0.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	55.533	-11.1	111	0.00
65 PM	Chlorobenzene	50.000	54.752	-9.5	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.732	-11.5	107	0.00
67 C	Ethyl Benzene	50.000	56.683	-13.4#	109	0.00
68 T	m/p-Xylenes	100.000	114.432	-14.4	109	0.00
69 T	o-Xylene	50.000	56.773	-13.5	109	0.00
70 T	Styrene	50.000	57.709	-15.4	107	0.00
71 P	Bromoform	50.000	49.348	1.3	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	52.546	-5.1	109	0.00
74 T	N-amyl acetate	50.000	48.316	3.4	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.734	6.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	42.631	14.7	88	0.00
77 T	Bromobenzene	50.000	50.578	-1.2	107	0.00
78 T	n-propylbenzene	50.000	54.845	-9.7	111	0.00
79 T	2-Chlorotoluene	50.000	52.095	-4.2	109	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.131	-8.3	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.234	3.5	101	0.00
82 T	4-Chlorotoluene	50.000	53.843	-7.7	111	0.00
83 T	tert-Butylbenzene	50.000	53.183	-6.4	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.533	-11.1	110	0.00
85 T	sec-Butylbenzene	50.000	55.398	-10.8	111	0.00
86 T	p-Isopropyltoluene	50.000	57.049	-14.1	113	0.00
87 T	1,3-Dichlorobenzene	50.000	54.024	-8.0	110	0.00
88 T	1,4-Dichlorobenzene	50.000	53.459	-6.9	112	0.00
89 T	n-Butylbenzene	50.000	58.686	-17.4	114	0.00
90 T	Hexachloroethane	50.000	55.582	-11.2	108	0.00
91 T	1,2-Dichlorobenzene	50.000	52.558	-5.1	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.947	8.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.933	0.1	109	0.00
94 T	Hexachlorobutadiene	50.000	55.517	-11.0	111	0.00
95 T	Naphthalene	50.000	41.325	17.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.611	4.8	101	0.00

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