

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121721\
 Data File : VN070177.D
 Acq On : 17 Dec 2021 20:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 08:46:44 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	42.323	15.4	61	0.00
3 P	Chloromethane	50.000	42.091	15.8	65	0.00
4 C	Vinyl Chloride	50.000	42.705	14.6#	65	0.00
5 T	Bromomethane	50.000	40.993	18.0	62	0.00
6 T	Chloroethane	50.000	43.323	13.4	67	0.00
7 T	Trichlorofluoromethane	50.000	44.260	11.5	68	0.00
8 T	Diethyl Ether	50.000	52.296	-4.6	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.771	0.5	76	0.00
10 T	Methyl Iodide	50.000	46.457	7.1	67	0.00
11 T	Tert butyl alcohol	250.000	277.481	-11.0	83	0.00
12 CM	1,1-Dichloroethene	50.000	48.459	3.1#	74	0.00
13 T	Acrolein	250.000	246.430	1.4	80	0.00
14 T	Allyl chloride	50.000	51.388	-2.8	78	0.00
15 T	Acrylonitrile	250.000	269.468	-7.8	81	0.00
16 T	Acetone	250.000	220.294	11.9	66	0.00
17 T	Carbon Disulfide	50.000	41.042	17.9	61	0.00
18 T	Methyl Acetate	50.000	51.541	-3.1	80	0.00
19 T	Methyl tert-butyl Ether	50.000	54.925	-9.8	83	0.00
20 T	Methylene Chloride	50.000	48.326	3.3	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.471	5.1	73	0.00
22 T	Diisopropyl ether	50.000	55.173	-10.3	82	0.00
23 T	Vinyl Acetate	250.000	271.507	-8.6	78	0.00
24 P	1,1-Dichloroethane	50.000	52.207	-4.4	79	0.00
25 T	2-Butanone	250.000	253.512	-1.4	75	0.00
26 T	2,2-Dichloropropane	50.000	47.477	5.0	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.623	-1.2	77	0.00
28 T	Bromochloromethane	50.000	51.488	-3.0	79	0.00
29 T	Tetrahydrofuran	250.000	269.040	-7.6	79	0.00
30 C	Chloroform	50.000	52.054	-4.1#	79	0.00
31 T	Cyclohexane	50.000	45.988	8.0	72	0.00
32 T	1,1,1-Trichloroethane	50.000	51.726	-3.5	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.656	0.7	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	49.995	0.0	76	0.00
36 T	1,1-Dichloropropene	50.000	49.101	1.8	73	0.00
37 T	Ethyl Acetate	50.000	51.031	-2.1	76	0.00
38 T	Carbon Tetrachloride	50.000	48.698	2.6	72	0.00
39 T	Methylcyclohexane	50.000	47.817	4.4	70	0.00
40 TM	Benzene	50.000	50.288	-0.6	76	0.00
41 T	Methacrylonitrile	50.000	57.406	-14.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	51.001	-2.0	78	0.00
43 T	Isopropyl Acetate	50.000	54.121	-8.2	80	0.00
44 TM	Trichloroethene	50.000	49.561	0.9	74	0.00
45 C	1,2-Dichloropropane	50.000	52.290	-4.6#	79	0.00
46 T	Dibromomethane	50.000	51.045	-2.1	77	0.00
47 T	Bromodichloromethane	50.000	53.382	-6.8	78	0.00
48 T	Methyl methacrylate	50.000	54.087	-8.2	80	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	1117.635	-11.8	82	0.00
50 S	Toluene-d8	50.000	49.110	1.8	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.923	-13.6	81	0.00
52 CM	Toluene	50.000	51.814	-3.6#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	47.852	4.3	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.124	1.8	77	0.00
55 T	1,1,2-Trichloroethane	50.000	53.356	-6.7	80	0.00
56 T	Ethyl methacrylate	50.000	49.632	0.7	79	0.00
57 T	1,3-Dichloropropane	50.000	53.087	-6.2	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	322.473	-29.0#	111	0.00
59 T	2-Hexanone	250.000	279.030	-11.6	80	0.00
60 T	Dibromochloromethane	50.000	47.864	4.3	76	0.00
61 T	1,2-Dibromoethane	50.000	52.181	-4.4	77	0.00
62 S	4-Bromofluorobenzene	50.000	51.913	-3.8	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	49.465	1.1	74	0.00
65 PM	Chlorobenzene	50.000	51.680	-3.4	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.316	-6.6	76	0.00
67 C	Ethyl Benzene	50.000	54.257	-8.5#	78	0.00
68 T	m/p-Xylenes	100.000	108.941	-8.9	78	0.00
69 T	o-Xylene	50.000	54.147	-8.3	78	0.00
70 T	Styrene	50.000	55.776	-11.6	77	0.00
71 P	Bromoform	50.000	48.662	2.7	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	50.411	-0.8	78	0.00
74 T	N-amyl acetate	50.000	54.676	-9.4	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.055	-2.1	80	0.00
76 T	1,2,3-Trichloropropane	50.000	48.735	2.5	75	0.00
77 T	Bromobenzene	50.000	49.471	1.1	78	0.00
78 T	n-propylbenzene	50.000	51.201	-2.4	77	0.00
79 T	2-Chlorotoluene	50.000	50.524	-1.0	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.724	-3.4	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.829	4.3	74	0.00
82 T	4-Chlorotoluene	50.000	50.726	-1.5	78	0.00
83 T	tert-Butylbenzene	50.000	51.555	-3.1	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.997	-8.0	80	0.00
85 T	sec-Butylbenzene	50.000	51.813	-3.6	77	0.00
86 T	p-Isopropyltoluene	50.000	51.827	-3.7	76	0.00
87 T	1,3-Dichlorobenzene	50.000	49.855	0.3	76	0.00
88 T	1,4-Dichlorobenzene	50.000	49.350	1.3	77	0.00
89 T	n-Butylbenzene	50.000	52.221	-4.4	76	0.00
90 T	Hexachloroethane	50.000	49.547	0.9	72	0.00
91 T	1,2-Dichlorobenzene	50.000	50.537	-1.1	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.170	-6.3	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.523	-1.0	82	0.00
94 T	Hexachlorobutadiene	50.000	52.619	-5.2	79	0.00
95 T	Naphthalene	50.000	57.068	-14.1	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.020	-4.0	83	0.00

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