

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120622\
 Data File : VN075577.D
 Acq On : 06 Dec 2022 11:31
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 07 00:06:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 2022
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	53.656	-7.3	96	0.00
3 P	Chloromethane	50.000	52.111	-4.2	100	0.00
4 C	Vinyl Chloride	50.000	51.776	-3.6#	95	0.00
5 T	Bromomethane	50.000	54.952	-9.9	93	0.02
6 T	Chloroethane	50.000	49.949	0.1	95	0.00
7 T	Trichlorofluoromethane	50.000	53.403	-6.8	98	0.00
8 T	Diethyl Ether	50.000	57.261	-14.5	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.180	-12.4	101	0.00
10 T	Methyl Iodide	50.000	55.298	-10.6	99	0.00
11 T	Tert butyl alcohol	250.000	213.631	14.5	83	0.00
12 CM	1,1-Dichloroethene	50.000	52.474	-4.9#	95	0.01
13 T	Acrolein	250.000	311.024	-24.4	116	0.00
14 T	Allyl chloride	50.000	50.651	-1.3	98	0.00
15 T	Acrylonitrile	250.000	267.230	-6.9	97	0.00
16 T	Acetone	250.000	350.812	-40.3#	135	0.00
17 T	Carbon Disulfide	50.000	51.960	-3.9	94	0.00
18 T	Methyl Acetate	50.000	57.113	-14.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	54.968	-9.9	101	0.00
20 T	Methylene Chloride	50.000	58.728	-17.5	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.467	-2.9	95	0.00
22 T	Diisopropyl ether	50.000	56.157	-12.3	100	0.00
23 T	Vinyl Acetate	250.000	251.881	-0.8	87	0.00
24 P	1,1-Dichloroethane	50.000	54.866	-9.7	98	0.00
25 T	2-Butanone	250.000	289.865	-15.9	109	0.00
26 T	2,2-Dichloropropane	50.000	50.756	-1.5	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.824	-15.6	100	0.00
28 T	Bromochloromethane	50.000	55.817	-11.6	102	0.00
29 T	Tetrahydrofuran	250.000	265.324	-6.1	95	0.00
30 C	Chloroform	50.000	53.328	-6.7#	99	0.00
31 T	Cyclohexane	50.000	50.076	-0.2	96	0.00
32 T	1,1,1-Trichloroethane	50.000	52.436	-4.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.017	-4.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	54.637	-9.3	91	0.00
36 T	1,1-Dichloropropene	50.000	55.524	-11.0	95	0.00
37 T	Ethyl Acetate	50.000	54.734	-9.5	91	0.00
38 T	Carbon Tetrachloride	50.000	57.655	-15.3	96	0.00
39 T	Methylcyclohexane	50.000	58.771	-17.5	99	0.00
40 TM	Benzene	50.000	55.938	-11.9	97	0.00
41 T	Methacrylonitrile	50.000	56.459	-12.9	99	0.00
42 TM	1,2-Dichloroethane	50.000	57.823	-15.6	102	0.00
43 T	Isopropyl Acetate	50.000	57.429	-14.9	97	0.00
44 TM	Trichloroethene	50.000	55.633	-11.3	97	0.00
45 C	1,2-Dichloropropane	50.000	58.390	-16.8#	101	0.00
46 T	Dibromomethane	50.000	58.302	-16.6	101	0.00
47 T	Bromodichloromethane	50.000	59.155	-18.3	101	0.00
48 T	Methyl methacrylate	50.000	57.463	-14.9	97	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	1080.800	-8.1	89	0.00
50 S	Toluene-d8	50.000	52.598	-5.2	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.363	-14.5	98	0.00
52 CM	Toluene	50.000	58.041	-16.1#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	60.841	-21.7	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.799	-21.6	99	0.00
55 T	1,1,2-Trichloroethane	50.000	59.116	-18.2	104	0.00
56 T	Ethyl methacrylate	50.000	60.372	-20.7	96	0.00
57 T	1,3-Dichloropropane	50.000	57.734	-15.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.057	-19.2	93	0.00
59 T	2-Hexanone	250.000	310.930	-24.4	104	0.00
60 T	Dibromochloromethane	50.000	65.470	-30.9#	102	0.00
61 T	1,2-Dibromoethane	50.000	57.604	-15.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	56.981	-14.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.046	-2.1	95	0.00
65 PM	Chlorobenzene	50.000	55.289	-10.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.570	-15.1	99	0.00
67 C	Ethyl Benzene	50.000	57.797	-15.6#	97	0.00
68 T	m/p-Xylenes	100.000	116.743	-16.7	99	0.00
69 T	o-Xylene	50.000	58.127	-16.3	102	0.00
70 T	Styrene	50.000	61.259	-22.5	101	0.00
71 P	Bromoform	50.000	65.077	-30.2#	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	54.991	-10.0	99	0.00
74 T	N-amyl acetate	50.000	57.507	-15.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.737	-9.5	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.217	3.6	90	0.00
77 T	Bromobenzene	50.000	54.594	-9.2	100	0.00
78 T	n-propylbenzene	50.000	56.853	-13.7	99	0.00
79 T	2-Chlorotoluene	50.000	55.769	-11.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.739	-15.5	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.868	-15.7	97	0.00
82 T	4-Chlorotoluene	50.000	55.769	-11.5	101	0.00
83 T	tert-Butylbenzene	50.000	54.746	-9.5	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.341	-16.7	101	0.00
85 T	sec-Butylbenzene	50.000	58.025	-16.0	99	0.00
86 T	p-Isopropyltoluene	50.000	59.089	-18.2	99	0.00
87 T	1,3-Dichlorobenzene	50.000	55.989	-12.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	54.780	-9.6	100	0.00
89 T	n-Butylbenzene	50.000	56.541	-13.1	96	0.00
90 T	Hexachloroethane	50.000	60.791	-21.6	101	0.00
91 T	1,2-Dichlorobenzene	50.000	56.663	-13.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.800	-7.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.310	-14.6	92	0.00
94 T	Hexachlorobutadiene	50.000	54.845	-9.7	91	0.00
95 T	Naphthalene	50.000	55.588	-11.2	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.961	-11.9	94	0.00

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