

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040222\
 Data File : VN071797.D
 Acq On : 02 Apr 2022 14:46
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 04 01:04:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	50.288	-0.6	95	0.00
3 P	Chloromethane	50.000	45.309	9.4	94	0.00
4 C	Vinyl Chloride	50.000	46.451	7.1#	90	0.00
5 T	Bromomethane	50.000	39.453	21.1	77	-0.02
6 T	Chloroethane	50.000	42.055	15.9	83	-0.02
7 T	Trichlorofluoromethane	50.000	49.392	1.2	96	-0.01
8 T	Diethyl Ether	50.000	53.536	-7.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.749	-3.5	102	-0.01
10 T	Methyl Iodide	50.000	47.825	4.3	90	0.00
11 T	Tert butyl alcohol	250.000	278.087	-11.2	101	0.01
12 CM	1,1-Dichloroethene	50.000	50.367	-0.7#	98	-0.01
13 T	Acrolein	250.000	329.931	-32.0#	121	0.00
14 T	Allyl chloride	50.000	53.026	-6.1	101	0.00
15 T	Acrylonitrile	250.000	280.085	-12.0	103	0.00
16 T	Acetone	250.000	300.001	-20.0	124	0.00
17 T	Carbon Disulfide	50.000	45.850	8.3	93	0.00
18 T	Methyl Acetate	50.000	54.343	-8.7	103	0.00
19 T	Methyl tert-butyl Ether	50.000	54.294	-8.6	102	0.00
20 T	Methylene Chloride	50.000	51.257	-2.5	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.706	0.6	99	0.00
22 T	Diisopropyl ether	50.000	55.101	-10.2	105	0.00
23 T	Vinyl Acetate	250.000	289.408	-15.8	101	0.00
24 P	1,1-Dichloroethane	50.000	53.525	-7.0	102	0.00
25 T	2-Butanone	250.000	289.165	-15.7	109	0.00
26 T	2,2-Dichloropropane	50.000	52.759	-5.5	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.124	-6.2	102	0.00
28 T	Bromochloromethane	50.000	47.880	4.2	103	0.00
29 T	Tetrahydrofuran	250.000	272.455	-9.0	100	0.00
30 C	Chloroform	50.000	53.007	-6.0#	102	0.00
31 T	Cyclohexane	50.000	48.664	2.7	100	0.00
32 T	1,1,1-Trichloroethane	50.000	51.823	-3.6	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.589	-5.2	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	55.519	-11.0	106	0.00
36 T	1,1-Dichloropropene	50.000	52.630	-5.3	100	0.00
37 T	Ethyl Acetate	50.000	54.853	-9.7	98	0.00
38 T	Carbon Tetrachloride	50.000	53.856	-7.7	100	0.00
39 T	Methylcyclohexane	50.000	55.523	-11.0	101	0.00
40 TM	Benzene	50.000	53.602	-7.2	103	0.00
41 T	Methacrylonitrile	50.000	54.426	-8.9	100	0.00
42 TM	1,2-Dichloroethane	50.000	52.700	-5.4	101	0.00
43 T	Isopropyl Acetate	50.000	51.189	-2.4	100	0.00
44 TM	Trichloroethene	50.000	53.405	-6.8	100	0.00
45 C	1,2-Dichloropropane	50.000	55.554	-11.1#	105	0.00
46 T	Dibromomethane	50.000	54.152	-8.3	102	0.00
47 T	Bromodichloromethane	50.000	56.582	-13.2	103	0.00
48 T	Methyl methacrylate	50.000	61.181	-22.4	111	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	1086.673	-8.7	103	0.00
50 S	Toluene-d8	50.000	56.041	-12.1	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	300.866	-20.3	106	0.00
52 CM	Toluene	50.000	56.226	-12.5#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	59.808	-19.6	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.087	-18.2	105	0.00
55 T	1,1,2-Trichloroethane	50.000	56.147	-12.3	106	0.00
56 T	Ethyl methacrylate	50.000	63.486	-27.0#	110	0.00
57 T	1,3-Dichloropropane	50.000	56.016	-12.0	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.897	13.6	88	0.00
59 T	2-Hexanone	250.000	302.745	-21.1	103	0.00
60 T	Dibromochloromethane	50.000	59.517	-19.0	105	0.00
61 T	1,2-Dibromoethane	50.000	57.136	-14.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	57.847	-15.7	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	50.634	-1.3	104	0.00
65 PM	Chlorobenzene	50.000	53.469	-6.9	107	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.857	-7.7	105	0.00
67 C	Ethyl Benzene	50.000	55.304	-10.6#	105	0.00
68 T	m/p-Xylenes	100.000	111.104	-11.1	104	0.00
69 T	o-Xylene	50.000	55.585	-11.2	104	0.00
70 T	Styrene	50.000	59.199	-18.4	105	0.00
71 P	Bromoform	50.000	56.724	-13.4	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	55.549	-11.1	105	0.00
74 T	N-ethyl acetate	50.000	57.136	-14.3	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.054	-0.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.252	5.5	92	0.00
77 T	Bromobenzene	50.000	51.474	-2.9	100	0.00
78 T	n-propylbenzene	50.000	58.373	-16.7	106	0.00
79 T	2-Chlorotoluene	50.000	53.994	-8.0	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.991	-12.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.346	-10.7	96	0.00
82 T	4-Chlorotoluene	50.000	55.232	-10.5	102	0.00
83 T	tert-Butylbenzene	50.000	54.760	-9.5	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.415	-12.8	104	0.00
85 T	sec-Butylbenzene	50.000	58.261	-16.5	105	0.00
86 T	p-Isopropyltoluene	50.000	59.102	-18.2	103	0.00
87 T	1,3-Dichlorobenzene	50.000	53.170	-6.3	98	0.00
88 T	1,4-Dichlorobenzene	50.000	52.607	-5.2	98	0.00
89 T	n-Butylbenzene	50.000	60.394	-20.8	104	0.00
90 T	Hexachloroethane	50.000	57.215	-14.4	103	0.00
91 T	1,2-Dichlorobenzene	50.000	52.021	-4.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.962	-11.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.190	-6.4	101	0.00
94 T	Hexachlorobutadiene	50.000	51.289	-2.6	98	0.00
95 T	Naphthalene	50.000	51.759	-3.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.131	-8.3	103	0.00

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