

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010324\
 Data File : VN080632.D
 Acq On : 03 Jan 2024 11:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 04 01:55:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 28 03:07:01 2023
 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	62	0.00
2 T	Dichlorodifluoromethane	50.000	53.739	-7.5	67	0.00
3 P	Chloromethane	50.000	65.533	-31.1#	76	0.00
4 C	Vinyl Chloride	50.000	57.554	-15.1#	73	0.00
5 T	Bromomethane	50.000	77.330	-54.7#	104	0.01
6 T	Chloroethane	50.000	62.222	-24.4	79	0.00
7 T	Trichlorofluoromethane	50.000	49.880	0.2	61	0.00
8 T	Diethyl Ether	50.000	55.194	-10.4	63	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.913	10.2	56	0.00
10 T	Methyl Iodide	50.000	52.974	-5.9	61	0.00
11 T	Tert butyl alcohol	250.000	272.226	-8.9	70	-0.01
12 CM	1,1-Dichloroethene	50.000	46.920	6.2#	56	0.00
13 T	Acrolein	250.000	235.562	5.8	55	0.00
14 T	Allyl chloride	50.000	54.750	-9.5	70	0.00
15 T	Acrylonitrile	250.000	225.211	9.9	48	0.00
16 T	Acetone	250.000	201.142	19.5	48	0.00
17 T	Carbon Disulfide	50.000	42.507	15.0	55	0.00
18 T	Methyl Acetate	50.000	59.894	-19.8	71	0.00
19 T	Methyl tert-butyl Ether	50.000	53.579	-7.2	60	-0.01
20 T	Methylene Chloride	50.000	50.186	-0.4	62	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.877	10.2	55	0.01
22 T	Diisopropyl ether	50.000	47.543	4.9	50	0.00
23 T	Vinyl Acetate	250.000	218.045	12.8	48	0.00
24 P	1,1-Dichloroethane	50.000	45.623	8.8	56	0.00
25 T	2-Butanone	250.000	258.869	-3.5	59	0.00
26 T	2,2-Dichloropropane	50.000	58.139	-16.3	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	61.805	-23.6	71	0.00
28 T	Bromochloromethane	50.000	42.613	14.8	56	0.00
29 T	Tetrahydrofuran	250.000	189.581	24.2	45	0.00
30 C	Chloroform	50.000	52.030	-4.1#	69	0.00
31 T	Cyclohexane	50.000	36.777	26.4#	47	0.00
32 T	1,1,1-Trichloroethane	50.000	50.903	-1.8	65	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.984	-6.0	58	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	58	0.00
35 S	Dibromofluoromethane	50.000	49.189	1.6	59	0.00
36 T	1,1-Dichloropropene	50.000	43.517	13.0	54	0.00
37 T	Ethyl Acetate	50.000	52.234	-4.5	60	0.00
38 T	Carbon Tetrachloride	50.000	49.313	1.4	62	0.00
39 T	Methylcyclohexane	50.000	48.634	2.7	49	0.00
40 TM	Benzene	50.000	46.483	7.0	53	0.00
41 T	Methacrylonitrile	50.000	40.215	19.6	52	0.00
42 TM	1,2-Dichloroethane	50.000	56.986	-14.0	66	0.00
43 T	Isopropyl Acetate	50.000	46.348	7.3	49	0.00
44 TM	Trichloroethene	50.000	49.283	1.4	58	0.00
45 C	1,2-Dichloropropane	50.000	54.829	-9.7#	56	0.00
46 T	Dibromomethane	50.000	56.656	-13.3	61	0.00
47 T	Bromodichloromethane	50.000	60.512	-21.0	71	0.00
48 T	Methyl methacrylate	50.000	51.634	-3.3	52	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	950.617	4.9	52	0.00
50 S	Toluene-d8	50.000	54.889	-9.8	59	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.800	-3.5	55	0.00
52 CM	Toluene	50.000	58.118	-16.2#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	63.318	-26.6#	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.465	-20.9	68	0.00
55 T	1,1,2-Trichloroethane	50.000	59.683	-19.4	67	0.00
56 T	Ethyl methacrylate	50.000	65.496	-31.0#	66	0.00
57 T	1,3-Dichloropropane	50.000	61.817	-23.6	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	311.992	-24.8	59	0.00
59 T	2-Hexanone	250.000	254.208	-1.7	55	0.00
60 T	Dibromochloromethane	50.000	62.008	-24.0	69	0.00
61 T	1,2-Dibromoethane	50.000	58.070	-16.1	65	0.00
62 S	4-Bromofluorobenzene	50.000	59.816	-19.6	62	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	66	0.00
64 T	Tetrachloroethene	50.000	48.318	3.4	64	0.00
65 PM	Chlorobenzene	50.000	49.207	1.6	65	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.896	-1.8	67	0.00
67 C	Ethyl Benzene	50.000	50.686	-1.4#	64	0.00
68 T	m/p-Xylenes	100.000	103.417	-3.4	64	0.00
69 T	o-Xylene	50.000	51.195	-2.4	64	0.00
70 T	Styrene	50.000	55.123	-10.2	67	0.00
71 P	Bromoform	50.000	52.161	-4.3	68	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	67	0.00
73 T	Isopropylbenzene	50.000	50.234	-0.5	62	0.00
74 T	N-amyl acetate	50.000	47.553	4.9	56	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.026	7.9	63	0.00
76 T	1,2,3-Trichloropropane	50.000	46.277	7.4	63	0.00
77 T	Bromobenzene	50.000	50.640	-1.3	66	0.00
78 T	n-propylbenzene	50.000	49.330	1.3	61	0.00
79 T	2-Chlorotoluene	50.000	50.135	-0.3	65	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.161	-2.3	64	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.298	-4.6	64	0.00
82 T	4-Chlorotoluene	50.000	50.478	-1.0	66	0.00
83 T	tert-Butylbenzene	50.000	48.541	2.9	61	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.952	-3.9	65	0.00
85 T	sec-Butylbenzene	50.000	47.064	5.9	59	0.00
86 T	p-Isopropyltoluene	50.000	45.472	9.1	61	0.00
87 T	1,3-Dichlorobenzene	50.000	47.997	4.0	65	0.00
88 T	1,4-Dichlorobenzene	50.000	48.734	2.5	67	0.00
89 T	n-Butylbenzene	50.000	47.359	5.3	58	0.00
90 T	Hexachloroethane	50.000	45.948	8.1	61	0.00
91 T	1,2-Dichlorobenzene	50.000	49.610	0.8	68	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.345	9.3	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.522	-1.0	65	0.00
94 T	Hexachlorobutadiene	50.000	45.722	8.6	66	0.00
95 T	Naphthalene	50.000	51.076	-2.2	62	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.177	3.6	64	0.00

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