

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120523\
 Data File : VN080374.D
 Acq On : 05 Dec 2023 18:32
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 06 00:55:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 17 01:19:32 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	48.692	2.6	82	0.00
3 P	Chloromethane	50.000	45.152	9.7	79	0.00
4 C	Vinyl Chloride	50.000	49.343	1.3#	85	0.00
5 T	Bromomethane	50.000	43.435	13.1	78	0.00
6 T	Chloroethane	50.000	51.553	-3.1	87	0.00
7 T	Trichlorofluoromethane	50.000	51.260	-2.5	87	0.00
8 T	Diethyl Ether	50.000	50.120	-0.2	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.719	-1.4	88	0.00
10 T	Methyl Iodide	50.000	52.861	-5.7	84	0.00
11 T	Tert butyl alcohol	250.000	255.630	-2.3	87	0.00
12 CM	1,1-Dichloroethene	50.000	52.622	-5.2#	90	0.00
13 T	Acrolein	250.000	270.920	-8.4	100	0.00
14 T	Allyl chloride	50.000	52.673	-5.3	88	0.00
15 T	Acrylonitrile	250.000	244.364	2.3	84	0.00
16 T	Acetone	250.000	190.703	23.7	75	0.00
17 T	Carbon Disulfide	50.000	45.773	8.5	82	0.00
18 T	Methyl Acetate	50.000	46.359	7.3	86	0.00
19 T	Methyl tert-butyl Ether	50.000	52.771	-5.5	88	0.00
20 T	Methylene Chloride	50.000	54.375	-8.8	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.309	-2.6	89	0.00
22 T	Diisopropyl ether	50.000	51.558	-3.1	86	0.00
23 T	Vinyl Acetate	250.000	249.666	0.1	82	0.00
24 P	1,1-Dichloroethane	50.000	49.898	0.2	89	0.00
25 T	2-Butanone	250.000	211.800	15.3	78	0.00
26 T	2,2-Dichloropropane	50.000	50.161	-0.3	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.076	-4.2	90	0.00
28 T	Bromochloromethane	50.000	43.941	12.1	80	0.00
29 T	Tetrahydrofuran	250.000	239.464	4.2	80	0.00
30 C	Chloroform	50.000	53.307	-6.6#	92	0.00
31 T	Cyclohexane	50.000	45.327	9.3	80	0.00
32 T	1,1,1-Trichloroethane	50.000	52.982	-6.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.650	4.7	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	50.442	-0.9	90	0.00
36 T	1,1-Dichloropropene	50.000	53.899	-7.8	89	0.00
37 T	Ethyl Acetate	50.000	48.459	3.1	82	0.00
38 T	Carbon Tetrachloride	50.000	54.293	-8.6	90	0.00
39 T	Methylcyclohexane	50.000	50.739	-1.5	79	0.00
40 TM	Benzene	50.000	52.877	-5.8	90	0.00
41 T	Methacrylonitrile	50.000	51.629	-3.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	54.346	-8.7	90	0.00
43 T	Isopropyl Acetate	50.000	45.397	9.2	82	0.00
44 TM	Trichloroethene	50.000	54.337	-8.7	93	0.00
45 C	1,2-Dichloropropane	50.000	53.009	-6.0#	89	0.00
46 T	Dibromomethane	50.000	52.944	-5.9	89	0.00
47 T	Bromodichloromethane	50.000	54.591	-9.2	90	0.00
48 T	Methyl methacrylate	50.000	52.877	-5.8	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	982.272	1.8	87	0.00
50 S	Toluene-d8	50.000	50.024	-0.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.576	0.2	82	0.00
52 CM	Toluene	50.000	54.712	-9.4#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	55.088	-10.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.555	-11.1	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.268	-6.5	91	0.00
56 T	Ethyl methacrylate	50.000	57.570	-15.1	86	0.00
57 T	1,3-Dichloropropane	50.000	52.998	-6.0	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.795	9.3	78	0.00
59 T	2-Hexanone	250.000	233.071	6.8	79	0.00
60 T	Dibromochloromethane	50.000	56.839	-13.7	93	0.00
61 T	1,2-Dibromoethane	50.000	52.825	-5.7	89	0.00
62 S	4-Bromofluorobenzene	50.000	50.484	-1.0	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	58.647	-17.3	101	0.00
65 PM	Chlorobenzene	50.000	54.405	-8.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.343	-14.7	93	0.00
67 C	Ethyl Benzene	50.000	55.636	-11.3#	90	0.00
68 T	m/p-Xylenes	100.000	114.480	-14.5	91	0.00
69 T	o-Xylene	50.000	59.426	-18.9	94	0.00
70 T	Styrene	50.000	58.603	-17.2	91	0.00
71 P	Bromoform	50.000	55.625	-11.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	54.229	-8.5	90	0.00
74 T	N-amyl acetate	50.000	47.577	4.8	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.921	6.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.385	1.2	87	0.00
77 T	Bromobenzene	50.000	52.163	-4.3	91	0.00
78 T	n-propylbenzene	50.000	53.501	-7.0	88	0.00
79 T	2-Chlorotoluene	50.000	53.185	-6.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.856	-7.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.013	-0.0	85	0.00
82 T	4-Chlorotoluene	50.000	53.196	-6.4	91	0.00
83 T	tert-Butylbenzene	50.000	54.366	-8.7	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.432	-10.9	91	0.00
85 T	sec-Butylbenzene	50.000	54.133	-8.3	88	0.00
86 T	p-Isopropyltoluene	50.000	55.959	-11.9	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.034	-2.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.798	-1.6	93	0.00
89 T	n-Butylbenzene	50.000	52.191	-4.4	83	0.00
90 T	Hexachloroethane	50.000	52.161	-4.3	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.019	-4.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.372	7.3	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.657	6.7	84	0.00
94 T	Hexachlorobutadiene	50.000	46.136	7.7	86	0.00
95 T	Naphthalene	50.000	44.864	10.3	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.732	2.5	86	0.00

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