

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020624\
 Data File : VN080926.D
 Acq On : 06 Feb 2024 19:21
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN020624

Quant Time: Feb 07 06:22:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	49.752	0.5	91	0.00
3 P	Chloromethane	50.000	50.796	-1.6	95	0.00
4 C	Vinyl Chloride	50.000	49.048	1.9#	98	0.00
5 T	Bromomethane	50.000	46.606	6.8	97	0.00
6 T	Chloroethane	50.000	46.597	6.8	98	0.00
7 T	Trichlorofluoromethane	50.000	47.627	4.7	91	0.00
8 T	Diethyl Ether	50.000	49.000	2.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.059	5.9	90	0.00
10 T	Methyl Iodide	50.000	51.625	-3.3	94	0.00
11 T	Tert butyl alcohol	250.000	271.792	-8.7	104	0.01
12 CM	1,1-Dichloroethene	50.000	46.772	6.5#	90	0.00
13 T	Acrolein	250.000	255.119	-2.0	92	0.00
14 T	Allyl chloride	50.000	52.054	-4.1	101	0.00
15 T	Acrylonitrile	250.000	258.581	-3.4	97	0.00
16 T	Acetone	250.000	227.900	8.8	97	0.00
17 T	Carbon Disulfide	50.000	45.933	8.1	91	0.00
18 T	Methyl Acetate	50.000	52.309	-4.6	99	0.00
19 T	Methyl tert-butyl Ether	50.000	50.230	-0.5	94	0.00
20 T	Methylene Chloride	50.000	46.260	7.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.695	6.6	93	0.00
22 T	Diisopropyl ether	50.000	50.187	-0.4	95	0.00
23 T	Vinyl Acetate	250.000	283.380	-13.4	95	0.00
24 P	1,1-Dichloroethane	50.000	47.603	4.8	94	0.00
25 T	2-Butanone	250.000	236.275	5.5	97	0.00
26 T	2,2-Dichloropropane	50.000	46.438	7.1	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.318	3.4	92	0.00
28 T	Bromochloromethane	50.000	48.719	2.6	93	0.00
29 T	Tetrahydrofuran	250.000	253.945	-1.6	99	0.00
30 C	Chloroform	50.000	48.533	2.9#	95	0.00
31 T	Cyclohexane	50.000	43.616	12.8	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.591	0.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.533	-1.1	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	55.077	-10.2	95	0.00
36 T	1,1-Dichloropropene	50.000	54.004	-8.0	93	0.00
37 T	Ethyl Acetate	50.000	55.933	-11.9	94	0.00
38 T	Carbon Tetrachloride	50.000	56.024	-12.0	93	0.00
39 T	Methylcyclohexane	50.000	47.023	6.0	77	0.00
40 TM	Benzene	50.000	53.551	-7.1	84	0.00
41 T	Methacrylonitrile	50.000	54.935	-9.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.785	-7.6	89	0.00
43 T	Isopropyl Acetate	50.000	55.678	-11.4	89	0.00
44 TM	Trichloroethene	50.000	47.047	5.9	83	0.00
45 C	1,2-Dichloropropane	50.000	49.271	1.5#	83	0.00
46 T	Dibromomethane	50.000	49.093	1.8	84	0.00
47 T	Bromodichloromethane	50.000	50.457	-0.9	86	0.00
48 T	Methyl methacrylate	50.000	45.660	8.7	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1034.485	-3.4	95	0.00
50 S	Toluene-d8	50.000	53.968	-7.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.110	-11.6	99	0.00
52 CM	Toluene	50.000	51.735	-3.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	55.298	-10.6	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.581	-3.2	90	0.00
55 T	1,1,2-Trichloroethane	50.000	53.777	-7.6	96	0.00
56 T	Ethyl methacrylate	50.000	63.209	-26.4#	94	0.00
57 T	1,3-Dichloropropane	50.000	54.352	-8.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.056	-4.8	84	0.00
59 T	2-Hexanone	250.000	272.752	-9.1	98	0.00
60 T	Dibromochloromethane	50.000	57.026	-14.1	94	0.00
61 T	1,2-Dibromoethane	50.000	54.728	-9.5	95	0.00
62 S	4-Bromofluorobenzene	50.000	55.733	-11.5	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	45.928	8.1	99	0.00
65 PM	Chlorobenzene	50.000	46.615	6.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.553	2.9	95	0.00
67 C	Ethyl Benzene	50.000	48.604	2.8#	96	0.00
68 T	m/p-Xylenes	100.000	99.261	0.7	97	0.00
69 T	o-Xylene	50.000	50.149	-0.3	96	0.00
70 T	Styrene	50.000	55.980	-12.0	97	0.00
71 P	Bromoform	50.000	51.548	-3.1	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	47.852	4.3	96	0.00
74 T	N-amyl acetate	50.000	48.862	2.3	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.206	5.6	101	0.00
76 T	1,2,3-Trichloropropane	50.000	49.080	1.8	100	0.00
77 T	Bromobenzene	50.000	46.522	7.0	97	0.00
78 T	n-propylbenzene	50.000	48.301	3.4	96	0.00
79 T	2-Chlorotoluene	50.000	47.029	5.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.645	2.7	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.301	5.4	84	0.00
82 T	4-Chlorotoluene	50.000	47.183	5.6	94	0.00
83 T	tert-Butylbenzene	50.000	47.430	5.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.278	1.4	96	0.00
85 T	sec-Butylbenzene	50.000	49.310	1.4	95	0.00
86 T	p-Isopropyltoluene	50.000	48.594	2.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.007	4.0	98	0.00
88 T	1,4-Dichlorobenzene	50.000	46.396	7.2	97	0.00
89 T	n-Butylbenzene	50.000	46.250	7.5	92	0.00
90 T	Hexachloroethane	50.000	47.213	5.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.924	4.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.758	4.5	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.979	4.0	93	0.00
94 T	Hexachlorobutadiene	50.000	43.510	13.0	90	0.00
95 T	Naphthalene	50.000	52.055	-4.1	97	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	47.510	5.0	93	0.00

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