

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082254.D
 Acq On : 21 May 2024 20:44
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 22 01:33:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	44.409	11.2	83	0.00
3 P	Chloromethane	50.000	43.550	12.9	86	0.00
4 C	Vinyl Chloride	50.000	46.483	7.0#	90	0.00
5 T	Bromomethane	50.000	41.155	17.7	85	0.00
6 T	Chloroethane	50.000	47.948	4.1	98	0.00
7 T	Trichlorofluoromethane	50.000	47.159	5.7	90	0.00
8 T	Diethyl Ether	50.000	52.089	-4.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.337	11.3	88	0.00
10 T	Methyl Iodide	50.000	51.844	-3.7	96	0.00
11 T	Tert butyl alcohol	250.000	249.173	0.3	95	0.00
12 CM	1,1-Dichloroethene	50.000	48.317	3.4#	92	0.00
13 T	Acrolein	250.000	237.407	5.0	87	0.00
14 T	Allyl chloride	50.000	46.139	7.7	93	0.00
15 T	Acrylonitrile	250.000	261.345	-4.5	99	0.00
16 T	Acetone	250.000	234.706	6.1	85	0.00
17 T	Carbon Disulfide	50.000	41.515	17.0	84	0.00
18 T	Methyl Acetate	50.000	52.125	-4.3	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.416	-4.8	98	0.00
20 T	Methylene Chloride	50.000	48.320	3.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.429	5.1	93	0.00
22 T	Diisopropyl ether	50.000	51.345	-2.7	97	0.00
23 T	Vinyl Acetate	250.000	259.337	-3.7	94	0.00
24 P	1,1-Dichloroethane	50.000	49.230	1.5	97	0.00
25 T	2-Butanone	250.000	255.116	-2.0	96	0.00
26 T	2,2-Dichloropropane	50.000	41.332	17.3	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.703	0.6	95	0.00
28 T	Bromochloromethane	50.000	46.110	7.8	89	0.00
29 T	Tetrahydrofuran	250.000	266.486	-6.6	99	0.00
30 C	Chloroform	50.000	50.974	-1.9#	100	0.00
31 T	Cyclohexane	50.000	40.637	18.7	85	0.00
32 T	1,1,1-Trichloroethane	50.000	49.996	0.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.431	9.1	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	46.035	7.9	89	0.00
36 T	1,1-Dichloropropene	50.000	46.872	6.3	90	0.00
37 T	Ethyl Acetate	50.000	52.702	-5.4	97	0.00
38 T	Carbon Tetrachloride	50.000	50.206	-0.4	95	0.00
39 T	Methylcyclohexane	50.000	44.828	10.3	83	0.00
40 TM	Benzene	50.000	49.797	0.4	95	0.00
41 T	Methacrylonitrile	50.000	50.515	-1.0	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.500	-1.0	98	0.00
43 T	Isopropyl Acetate	50.000	57.279	-14.6	108	0.00
44 TM	Trichloroethene	50.000	48.173	3.7	94	0.00
45 C	1,2-Dichloropropane	50.000	50.121	-0.2#	97	0.00
46 T	Dibromomethane	50.000	50.100	-0.2	97	0.00
47 T	Bromodichloromethane	50.000	51.479	-3.0	97	0.00
48 T	Methyl methacrylate	50.000	52.899	-5.8	98	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1096.185	-9.6	102	0.00
50 S	Toluene-d8	50.000	45.103	9.8	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.664	-9.9	101	0.00
52 CM	Toluene	50.000	50.968	-1.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.602	-5.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.989	-4.0	96	0.00
55 T	1,1,2-Trichloroethane	50.000	53.139	-6.3	103	0.00
56 T	Ethyl methacrylate	50.000	56.450	-12.9	99	0.00
57 T	1,3-Dichloropropane	50.000	51.094	-2.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.195	-7.3	97	0.00
59 T	2-Hexanone	250.000	276.837	-10.7	98	0.00
60 T	Dibromochloromethane	50.000	55.980	-12.0	100	0.00
61 T	1,2-Dibromoethane	50.000	52.397	-4.8	100	0.00
62 S	4-Bromofluorobenzene	50.000	47.546	4.9	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.780	4.4	95	0.00
65 PM	Chlorobenzene	50.000	49.758	0.5	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.632	-7.3	101	0.00
67 C	Ethyl Benzene	50.000	50.139	-0.3#	94	0.00
68 T	m/p-Xylenes	100.000	101.446	-1.4	94	0.00
69 T	o-Xylene	50.000	51.944	-3.9	96	0.00
70 T	Styrene	50.000	53.324	-6.6	97	0.00
71 P	Bromoform	50.000	51.550	-3.1	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.560	2.9	94	0.00
74 T	N-ethyl acetate	50.000	51.844	-3.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.164	-0.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	52.313	-4.6	102	0.00
77 T	Bromobenzene	50.000	49.120	1.8	99	0.00
78 T	n-propylbenzene	50.000	48.763	2.5	92	0.00
79 T	2-Chlorotoluene	50.000	47.535	4.9	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.755	-1.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.015	6.0	92	0.00
82 T	4-Chlorotoluene	50.000	48.595	2.8	95	0.00
83 T	tert-Butylbenzene	50.000	48.856	2.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.524	-1.0	95	0.00
85 T	sec-Butylbenzene	50.000	49.084	1.8	93	0.00
86 T	p-Isopropyltoluene	50.000	50.460	-0.9	93	0.00
87 T	1,3-Dichlorobenzene	50.000	48.653	2.7	96	0.00
88 T	1,4-Dichlorobenzene	50.000	47.316	5.4	96	0.00
89 T	n-Butylbenzene	50.000	49.440	1.1	91	0.00
90 T	Hexachloroethane	50.000	50.416	-0.8	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.885	0.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.411	-8.8	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.697	-1.4	96	0.00
94 T	Hexachlorobutadiene	50.000	44.210	11.6	89	0.00
95 T	Naphthalene	50.000	55.888	-11.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.893	-1.8	100	0.00

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