

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050124\
 Data File : VN081945.D
 Acq On : 01 May 2024 10:17
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 02 01:21:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	44.916	10.2	80	0.00
3 P	Chloromethane	50.000	44.000	12.0	82	0.00
4 C	Vinyl Chloride	50.000	48.159	3.7#	86	0.00
5 T	Bromomethane	50.000	52.854	-5.7	89	0.00
6 T	Chloroethane	50.000	50.351	-0.7	98	0.00
7 T	Trichlorofluoromethane	50.000	45.076	9.8	82	0.00
8 T	Diethyl Ether	50.000	51.416	-2.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.024	-2.0	91	0.00
10 T	Methyl Iodide	50.000	59.338	-18.7	100	0.00
11 T	Tert butyl alcohol	250.000	246.033	1.6	91	0.00
12 CM	1,1-Dichloroethene	50.000	51.105	-2.2#	93	0.00
13 T	Acrolein	250.000	249.184	0.3	88	0.00
14 T	Allyl chloride	50.000	42.671	14.7	83	0.00
15 T	Acrylonitrile	250.000	257.758	-3.1	99	0.00
16 T	Acetone	250.000	258.153	-3.3	92	0.00
17 T	Carbon Disulfide	50.000	43.599	12.8	86	0.00
18 T	Methyl Acetate	50.000	50.907	-1.8	95	0.01
19 T	Methyl tert-butyl Ether	50.000	48.229	3.5	88	0.00
20 T	Methylene Chloride	50.000	48.430	3.1	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.803	6.4	91	0.00
22 T	Diisopropyl ether	50.000	49.059	1.9	91	0.00
23 T	Vinyl Acetate	250.000	245.019	2.0	90	0.00
24 P	1,1-Dichloroethane	50.000	49.033	1.9	88	0.00
25 T	2-Butanone	250.000	254.376	-1.8	96	0.00
26 T	2,2-Dichloropropane	50.000	46.327	7.3	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.069	-4.1	95	0.00
28 T	Bromochloromethane	50.000	44.953	10.1	86	0.00
29 T	Tetrahydrofuran	250.000	242.818	2.9	95	0.00
30 C	Chloroform	50.000	47.441	5.1#	88	0.00
31 T	Cyclohexane	50.000	45.901	8.2	91	0.00
32 T	1,1,1-Trichloroethane	50.000	43.953	12.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.651	4.7	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.480	-5.0	95	0.00
36 T	1,1-Dichloropropene	50.000	47.546	4.9	89	0.00
37 T	Ethyl Acetate	50.000	52.290	-4.6	95	0.00
38 T	Carbon Tetrachloride	50.000	45.408	9.2	82	0.00
39 T	Methylcyclohexane	50.000	47.865	4.3	90	0.00
40 TM	Benzene	50.000	51.297	-2.6	96	0.00
41 T	Methacrylonitrile	50.000	42.424	15.2	83	0.00
42 TM	1,2-Dichloroethane	50.000	45.994	8.0	87	0.00
43 T	Isopropyl Acetate	50.000	50.191	-0.4	95	0.00
44 TM	Trichloroethene	50.000	48.901	2.2	93	0.00
45 C	1,2-Dichloropropane	50.000	50.995	-2.0#	96	0.00
46 T	Dibromomethane	50.000	46.120	7.8	92	0.00
47 T	Bromodichloromethane	50.000	45.171	9.7	86	0.00
48 T	Methyl methacrylate	50.000	46.593	6.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1111.969	-11.2	100	0.00
50 S	Toluene-d8	50.000	55.510	-11.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.775	-0.7	96	0.00
52 CM	Toluene	50.000	51.143	-2.3#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	47.965	4.1	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.659	0.7	91	0.00
55 T	1,1,2-Trichloroethane	50.000	49.225	1.5	97	0.00
56 T	Ethyl methacrylate	50.000	48.888	2.2	90	0.00
57 T	1,3-Dichloropropane	50.000	50.919	-1.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.707	-1.5	91	0.00
59 T	2-Hexanone	250.000	261.449	-4.6	97	0.00
60 T	Dibromochloromethane	50.000	51.009	-2.0	93	0.00
61 T	1,2-Dibromoethane	50.000	51.487	-3.0	94	0.00
62 S	4-Bromofluorobenzene	50.000	49.222	1.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	45.704	8.6	88	0.00
65 PM	Chlorobenzene	50.000	49.500	1.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.340	1.3	95	0.00
67 C	Ethyl Benzene	50.000	48.441	3.1#	93	0.00
68 T	m/p-Xylenes	100.000	101.273	-1.3	96	0.00
69 T	o-Xylene	50.000	50.298	-0.6	97	0.00
70 T	Styrene	50.000	50.532	-1.1	97	0.00
71 P	Bromoform	50.000	45.828	8.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.101	3.8	92	0.00
74 T	N-amyl acetate	50.000	47.254	5.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.276	1.4	104	0.00
76 T	1,2,3-Trichloropropane	50.000	46.944	6.1	94	0.00
77 T	Bromobenzene	50.000	49.552	0.9	97	0.00
78 T	n-propylbenzene	50.000	48.203	3.6	93	0.00
79 T	2-Chlorotoluene	50.000	45.560	8.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.233	7.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.425	7.2	87	0.00
82 T	4-Chlorotoluene	50.000	46.149	7.7	87	0.00
83 T	tert-Butylbenzene	50.000	47.006	6.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.996	6.0	90	0.00
85 T	sec-Butylbenzene	50.000	49.727	0.5	95	0.00
86 T	p-Isopropyltoluene	50.000	49.293	1.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	48.813	2.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	50.136	-0.3	96	0.00
89 T	n-Butylbenzene	50.000	49.792	0.4	91	0.00
90 T	Hexachloroethane	50.000	49.592	0.8	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.162	-0.3	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.276	13.4	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.780	2.4	92	0.00
94 T	Hexachlorobutadiene	50.000	45.336	9.3	79	0.00
95 T	Naphthalene	50.000	50.674	-1.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.084	-0.2	91	0.00

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