

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102924\
 Data File : VN084568.D
 Acq On : 29 Oct 2024 16:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 05:06:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	36.027	27.9#	62	0.00
3 P	Chloromethane	50.000	40.776	18.4	73	0.00
4 C	Vinyl Chloride	50.000	42.149	15.7#	74	0.00
5 T	Bromomethane	50.000	32.654	34.7#	58	-0.05
6 T	Chloroethane	50.000	39.885	20.2	80	-0.05
7 T	Trichlorofluoromethane	50.000	47.657	4.7	82	-0.02
8 T	Diethyl Ether	50.000	50.673	-1.3	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.536	2.9	86	-0.01
10 T	Methyl Iodide	50.000	50.291	-0.6	84	-0.01
11 T	Tert butyl alcohol	250.000	199.248	20.3	71	0.01
12 CM	1,1-Dichloroethene	50.000	47.980	4.0#	82	-0.01
13 T	Acrolein	250.000	220.812	11.7	78	0.00
14 T	Allyl chloride	50.000	49.684	0.6	87	-0.01
15 T	Acrylonitrile	250.000	254.134	-1.7	89	0.00
16 T	Acetone	250.000	219.701	12.1	73	0.00
17 T	Carbon Disulfide	50.000	37.446	25.1#	69	-0.01
18 T	Methyl Acetate	50.000	53.128	-6.3	93	0.00
19 T	Methyl tert-butyl Ether	50.000	53.131	-6.3	89	0.00
20 T	Methylene Chloride	50.000	51.227	-2.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.303	1.4	84	-0.01
22 T	Diisopropyl ether	50.000	53.382	-6.8	89	0.00
23 T	Vinyl Acetate	250.000	264.432	-5.8	86	0.00
24 P	1,1-Dichloroethane	50.000	52.353	-4.7	89	0.00
25 T	2-Butanone	250.000	232.329	7.1	80	0.00
26 T	2,2-Dichloropropane	50.000	50.415	-0.8	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.517	-3.0	89	0.00
28 T	Bromochloromethane	50.000	48.317	3.4	88	0.00
29 T	Tetrahydrofuran	250.000	243.691	2.5	82	0.00
30 C	Chloroform	50.000	53.039	-6.1#	93	0.00
31 T	Cyclohexane	50.000	41.199	17.6	76	0.00
32 T	1,1,1-Trichloroethane	50.000	52.158	-4.3	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.834	-5.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	55.712	-11.4	102	0.00
36 T	1,1-Dichloropropene	50.000	47.296	5.4	80	0.00
37 T	Ethyl Acetate	50.000	48.980	2.0	86	0.00
38 T	Carbon Tetrachloride	50.000	50.097	-0.2	86	0.00
39 T	Methylcyclohexane	50.000	44.210	11.6	73	0.00
40 TM	Benzene	50.000	51.818	-3.6	90	0.00
41 T	Methacrylonitrile	50.000	50.618	-1.2	85	0.00
42 TM	1,2-Dichloroethane	50.000	51.647	-3.3	89	0.00
43 T	Isopropyl Acetate	50.000	54.162	-8.3	105	0.00
44 TM	Trichloroethene	50.000	48.881	2.2	85	0.00
45 C	1,2-Dichloropropane	50.000	54.189	-8.4#	92	0.00
46 T	Dibromomethane	50.000	56.841	-13.7	94	0.00
47 T	Bromodichloromethane	50.000	54.687	-9.4	94	0.00
48 T	Methyl methacrylate	50.000	50.705	-1.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	955.131	4.5	83	0.00
50 S	Toluene-d8	50.000	52.340	-4.7	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.110	-2.8	85	0.00
52 CM	Toluene	50.000	51.546	-3.1#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	52.646	-5.3	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.645	-5.3	86	0.00
55 T	1,1,2-Trichloroethane	50.000	55.756	-11.5	94	0.00
56 T	Ethyl methacrylate	50.000	54.037	-8.1	87	0.00
57 T	1,3-Dichloropropane	50.000	53.166	-6.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.190	1.5	79	0.00
59 T	2-Hexanone	250.000	249.749	0.1	81	0.00
60 T	Dibromochloromethane	50.000	55.972	-11.9	93	0.00
61 T	1,2-Dibromoethane	50.000	53.454	-6.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	58.731	-17.5	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	43.817	12.4	81	0.00
65 PM	Chlorobenzene	50.000	48.969	2.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.695	-5.4	95	0.00
67 C	Ethyl Benzene	50.000	48.509	3.0#	86	0.00
68 T	m/p-Xylenes	100.000	100.086	-0.1	86	0.00
69 T	o-Xylene	50.000	51.609	-3.2	88	0.00
70 T	Styrene	50.000	52.786	-5.6	89	0.00
71 P	Bromoform	50.000	54.182	-8.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	44.337	11.3	85	0.00
74 T	N-amyl acetate	50.000	44.618	10.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.249	5.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	43.672	12.7	82	0.00
77 T	Bromobenzene	50.000	46.217	7.6	93	0.00
78 T	n-propylbenzene	50.000	45.093	9.8	84	0.00
79 T	2-Chlorotoluene	50.000	45.174	9.7	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.972	6.1	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.284	9.4	89	0.00
82 T	4-Chlorotoluene	50.000	44.963	10.1	87	0.00
83 T	tert-Butylbenzene	50.000	44.817	10.4	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.013	4.0	89	0.00
85 T	sec-Butylbenzene	50.000	45.451	9.1	84	0.00
86 T	p-Isopropyltoluene	50.000	45.861	8.3	83	0.00
87 T	1,3-Dichlorobenzene	50.000	45.465	9.1	91	0.00
88 T	1,4-Dichlorobenzene	50.000	44.455	11.1	90	0.00
89 T	n-Butylbenzene	50.000	41.346	17.3	77	0.00
90 T	Hexachloroethane	50.000	43.386	13.2	87	0.00
91 T	1,2-Dichlorobenzene	50.000	46.173	7.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.371	11.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.456	11.1	82	0.00
94 T	Hexachlorobutadiene	50.000	39.485	21.0	86	0.00
95 T	Naphthalene	50.000	43.597	12.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.270	9.5	87	0.00

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