

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
 Data File : VN082385.D
 Acq On : 29 May 2024 21:07
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 30 05:50:20 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	47.687	4.6	82	0.00
3 P	Chloromethane	50.000	42.895	14.2	78	0.00
4 C	Vinyl Chloride	50.000	47.369	5.3#	84	0.00
5 T	Bromomethane	50.000	44.550	10.9	85	-0.01
6 T	Chloroethane	50.000	50.913	-1.8	96	0.00
7 T	Trichlorofluoromethane	50.000	53.192	-6.4	94	0.00
8 T	Diethyl Ether	50.000	56.641	-13.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.608	-3.2	94	0.00
10 T	Methyl Iodide	50.000	58.213	-16.4	99	0.00
11 T	Tert butyl alcohol	250.000	277.353	-10.9	98	0.00
12 CM	1,1-Dichloroethene	50.000	52.642	-5.3#	93	0.00
13 T	Acrolein	250.000	340.165	-36.1#	115	0.00
14 T	Allyl chloride	50.000	48.136	3.7	89	0.00
15 T	Acrylonitrile	250.000	277.258	-10.9	97	0.00
16 T	Acetone	250.000	252.356	-0.9	85	0.00
17 T	Carbon Disulfide	50.000	41.492	17.0	78	0.00
18 T	Methyl Acetate	50.000	57.598	-15.2	106	0.00
19 T	Methyl tert-butyl Ether	50.000	57.871	-15.7	100	0.00
20 T	Methylene Chloride	50.000	51.181	-2.4	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.951	-1.9	93	0.00
22 T	Diisopropyl ether	50.000	53.955	-7.9	94	0.00
23 T	Vinyl Acetate	250.000	272.284	-8.9	92	0.00
24 P	1,1-Dichloroethane	50.000	53.367	-6.7	97	0.00
25 T	2-Butanone	250.000	267.887	-7.2	93	0.00
26 T	2,2-Dichloropropane	50.000	47.883	4.2	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.773	-11.5	99	0.00
28 T	Bromochloromethane	50.000	50.180	-0.4	90	0.00
29 T	Tetrahydrofuran	250.000	277.290	-10.9	95	0.00
30 C	Chloroform	50.000	55.977	-12.0#	101	0.00
31 T	Cyclohexane	50.000	45.081	9.8	88	0.00
32 T	1,1,1-Trichloroethane	50.000	56.510	-13.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.588	12.8	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	46.195	7.6	83	0.00
36 T	1,1-Dichloropropene	50.000	51.308	-2.6	91	0.00
37 T	Ethyl Acetate	50.000	54.778	-9.6	93	0.00
38 T	Carbon Tetrachloride	50.000	57.012	-14.0	100	0.00
39 T	Methylcyclohexane	50.000	50.309	-0.6	86	0.00
40 TM	Benzene	50.000	53.640	-7.3	95	0.00
41 T	Methacrylonitrile	50.000	53.988	-8.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	54.607	-9.2	98	0.00
43 T	Isopropyl Acetate	50.000	65.307	-30.6#	114	0.00
44 TM	Trichloroethene	50.000	53.436	-6.9	97	0.00
45 C	1,2-Dichloropropane	50.000	53.608	-7.2#	96	0.00
46 T	Dibromomethane	50.000	56.770	-13.5	101	0.00
47 T	Bromodichloromethane	50.000	57.339	-14.7	100	0.00
48 T	Methyl methacrylate	50.000	56.943	-13.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1237.474	-23.7	106	0.00
50 S	Toluene-d8	50.000	44.434	11.1	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.988	-17.2	99	0.00
52 CM	Toluene	50.000	56.565	-13.1#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	57.944	-15.9	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.228	-12.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	57.868	-15.7	103	0.00
56 T	Ethyl methacrylate	50.000	61.696	-23.4	100	0.00
57 T	1,3-Dichloropropane	50.000	56.294	-12.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.405	-5.8	88	0.00
59 T	2-Hexanone	250.000	295.017	-18.0	97	0.00
60 T	Dibromochloromethane	50.000	63.715	-27.4#	105	0.00
61 T	1,2-Dibromoethane	50.000	57.180	-14.4	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.335	5.3	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.253	3.5	89	0.00
65 PM	Chlorobenzene	50.000	54.513	-9.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.445	-18.9	104	0.00
67 C	Ethyl Benzene	50.000	55.872	-11.7#	97	0.00
68 T	m/p-Xylenes	100.000	112.997	-13.0	97	0.00
69 T	o-Xylene	50.000	57.234	-14.5	99	0.00
70 T	Styrene	50.000	59.106	-18.2	99	0.00
71 P	Bromoform	50.000	60.788	-21.6	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	55.377	-10.8	100	0.00
74 T	N-ethyl acetate	50.000	55.307	-10.6	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.371	-12.7	107	0.00
76 T	1,2,3-Trichloropropane	50.000	56.752	-13.5	104	0.00
77 T	Bromobenzene	50.000	54.457	-8.9	103	0.00
78 T	n-propylbenzene	50.000	54.280	-8.6	96	0.00
79 T	2-Chlorotoluene	50.000	53.132	-6.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.259	-10.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.380	-6.8	97	0.00
82 T	4-Chlorotoluene	50.000	53.783	-7.6	98	0.00
83 T	tert-Butylbenzene	50.000	55.006	-10.0	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.425	-10.8	97	0.00
85 T	sec-Butylbenzene	50.000	55.343	-10.7	98	0.00
86 T	p-Isopropyltoluene	50.000	55.767	-11.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	54.021	-8.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	53.906	-7.8	102	0.00
89 T	n-Butylbenzene	50.000	54.084	-8.2	93	0.00
90 T	Hexachloroethane	50.000	57.285	-14.6	101	0.00
91 T	1,2-Dichlorobenzene	50.000	55.520	-11.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.426	-18.9	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.984	-8.0	96	0.00
94 T	Hexachlorobutadiene	50.000	48.661	2.7	92	0.00
95 T	Naphthalene	50.000	61.394	-22.8	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.774	-11.5	103	0.00

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