

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101124\
 Data File : VN084391.D
 Acq On : 11 Oct 2024 09:47
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 02:02:07 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	44.769	10.5	76	0.00
3 P	Chloromethane	50.000	46.666	6.7	82	0.00
4 C	Vinyl Chloride	50.000	46.780	6.4#	80	0.00
5 T	Bromomethane	50.000	45.586	8.8	80	0.00
6 T	Chloroethane	50.000	42.016	16.0	82	0.00
7 T	Trichlorofluoromethane	50.000	49.193	1.6	83	0.00
8 T	Diethyl Ether	50.000	52.383	-4.8	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.618	0.8	86	0.00
10 T	Methyl Iodide	50.000	50.921	-1.8	83	0.00
11 T	Tert butyl alcohol	250.000	246.973	1.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	48.608	2.8#	82	0.00
13 T	Acrolein	250.000	274.299	-9.7	95	0.00
14 T	Allyl chloride	50.000	45.738	8.5	79	0.00
15 T	Acrylonitrile	250.000	283.245	-13.3	97	0.00
16 T	Acetone	250.000	276.281	-10.5	90	0.00
17 T	Carbon Disulfide	50.000	40.881	18.2	74	0.00
18 T	Methyl Acetate	50.000	62.066	-24.1	107	0.00
19 T	Methyl tert-butyl Ether	50.000	56.962	-13.9	93	0.00
20 T	Methylene Chloride	50.000	53.711	-7.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.269	-0.5	84	0.00
22 T	Diisopropyl ether	50.000	56.198	-12.4	92	0.00
23 T	Vinyl Acetate	250.000	312.646	-25.1#	100	0.00
24 P	1,1-Dichloroethane	50.000	54.428	-8.9	91	0.00
25 T	2-Butanone	250.000	276.341	-10.5	93	0.00
26 T	2,2-Dichloropropane	50.000	50.779	-1.6	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.915	-7.8	91	0.00
28 T	Bromochloromethane	50.000	52.734	-5.5	95	0.00
29 T	Tetrahydrofuran	250.000	281.009	-12.4	93	0.00
30 C	Chloroform	50.000	55.114	-10.2#	94	0.00
31 T	Cyclohexane	50.000	42.098	15.8	76	0.00
32 T	1,1,1-Trichloroethane	50.000	51.754	-3.5	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.837	-5.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.956	-5.9	96	0.00
36 T	1,1-Dichloropropene	50.000	48.713	2.6	82	0.00
37 T	Ethyl Acetate	50.000	54.338	-8.7	95	0.00
38 T	Carbon Tetrachloride	50.000	50.191	-0.4	86	0.00
39 T	Methylcyclohexane	50.000	46.226	7.5	75	0.00
40 TM	Benzene	50.000	51.992	-4.0	89	0.00
41 T	Methacrylonitrile	50.000	57.123	-14.2	95	0.00
42 TM	1,2-Dichloroethane	50.000	53.887	-7.8	92	0.00
43 T	Isopropyl Acetate	50.000	47.123	5.8	90	0.00
44 TM	Trichloroethene	50.000	50.668	-1.3	87	0.00
45 C	1,2-Dichloropropane	50.000	55.614	-11.2#	93	0.00
46 T	Dibromomethane	50.000	59.397	-18.8	97	0.00
47 T	Bromodichloromethane	50.000	56.519	-13.0	96	0.00
48 T	Methyl methacrylate	50.000	55.594	-11.2	91	0.00

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

49 T	1,4-Dioxane	1000.000	1096.681	-9.7	94	0.00
50 S	Toluene-d8	50.000	52.003	-4.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.032	-15.2	95	0.00
52 CM	Toluene	50.000	52.301	-4.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	57.016	-14.0	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.660	-11.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	58.053	-16.1	97	0.00
56 T	Ethyl methacrylate	50.000	58.032	-16.1	92	0.00
57 T	1,3-Dichloropropane	50.000	55.993	-12.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.139	-13.7	90	0.00
59 T	2-Hexanone	250.000	289.742	-15.9	93	0.00
60 T	Dibromochloromethane	50.000	58.767	-17.5	97	0.00
61 T	1,2-Dibromoethane	50.000	56.666	-13.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.511	-7.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.690	0.6	90	0.00
65 PM	Chlorobenzene	50.000	51.977	-4.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.491	-11.0	97	0.00
67 C	Ethyl Benzene	50.000	51.600	-3.2#	89	0.00
68 T	m/p-Xylenes	100.000	106.917	-6.9	89	0.00
69 T	o-Xylene	50.000	54.274	-8.5	89	0.00
70 T	Styrene	50.000	56.519	-13.0	93	0.00
71 P	Bromoform	50.000	58.828	-17.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.454	5.1	85	0.00
74 T	N-ethyl acetate	50.000	50.343	-0.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.133	-4.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.770	2.5	86	0.00
77 T	Bromobenzene	50.000	50.375	-0.8	95	0.00
78 T	n-propylbenzene	50.000	50.080	-0.2	88	0.00
79 T	2-Chlorotoluene	50.000	49.581	0.8	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.324	-2.6	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.995	-4.0	96	0.00
82 T	4-Chlorotoluene	50.000	50.198	-0.4	92	0.00
83 T	tert-Butylbenzene	50.000	46.423	7.2	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.840	-5.7	92	0.00
85 T	sec-Butylbenzene	50.000	50.335	-0.7	87	0.00
86 T	p-Isopropyltoluene	50.000	51.732	-3.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.616	-1.2	95	0.00
88 T	1,4-Dichlorobenzene	50.000	50.166	-0.3	96	0.00
89 T	n-Butylbenzene	50.000	49.913	0.2	87	0.00
90 T	Hexachloroethane	50.000	47.290	5.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.829	-1.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.772	-5.5	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.381	-6.8	93	0.00
94 T	Hexachlorobutadiene	50.000	46.873	6.3	96	0.00
95 T	Naphthalene	50.000	52.969	-5.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.190	-4.4	95	0.00

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