

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100724\
 Data File : VN084324.D
 Acq On : 07 Oct 2024 10:58
 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 08 03:55:37 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	43.344	13.3	80	0.00
3 P	Chloromethane	50.000	46.512	7.0	89	0.00
4 C	Vinyl Chloride	50.000	45.057	9.9#	84	0.00
5 T	Bromomethane	50.000	45.908	8.2	87	0.00
6 T	Chloroethane	50.000	42.323	15.4	90	0.00
7 T	Trichlorofluoromethane	50.000	45.797	8.4	84	0.00
8 T	Diethyl Ether	50.000	51.245	-2.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.902	8.2	86	0.00
10 T	Methyl Iodide	50.000	50.439	-0.9	90	0.00
11 T	Tert butyl alcohol	250.000	235.662	5.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	46.480	7.0#	85	0.00
13 T	Acrolein	250.000	251.059	-0.4	94	0.00
14 T	Allyl chloride	50.000	43.609	12.8	82	0.00
15 T	Acrylonitrile	250.000	257.055	-2.8	96	0.00
16 T	Acetone	250.000	214.623	14.2	76	0.00
17 T	Carbon Disulfide	50.000	41.443	17.1	82	0.00
18 T	Methyl Acetate	50.000	53.977	-8.0	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.688	-7.4	96	0.00
20 T	Methylene Chloride	50.000	51.783	-3.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.077	1.8	89	0.00
22 T	Diisopropyl ether	50.000	53.709	-7.4	96	0.00
23 T	Vinyl Acetate	250.000	268.059	-7.2	93	0.00
24 P	1,1-Dichloroethane	50.000	50.614	-1.2	91	0.00
25 T	2-Butanone	250.000	236.227	5.5	86	0.00
26 T	2,2-Dichloropropane	50.000	45.112	9.8	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.082	-2.2	94	0.00
28 T	Bromochloromethane	50.000	51.427	-2.9	100	0.00
29 T	Tetrahydrofuran	250.000	256.369	-2.5	92	0.00
30 C	Chloroform	50.000	51.547	-3.1#	96	0.00
31 T	Cyclohexane	50.000	40.829	18.3	80	0.00
32 T	1,1,1-Trichloroethane	50.000	47.988	4.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.820	-7.6	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	54.099	-8.2	105	0.00
36 T	1,1-Dichloropropene	50.000	46.657	6.7	84	0.00
37 T	Ethyl Acetate	50.000	49.364	1.3	92	0.00
38 T	Carbon Tetrachloride	50.000	46.767	6.5	85	0.00
39 T	Methylcyclohexane	50.000	45.491	9.0	79	0.00
40 TM	Benzene	50.000	50.491	-1.0	93	0.00
41 T	Methacrylonitrile	50.000	52.710	-5.4	93	0.00
42 TM	1,2-Dichloroethane	50.000	51.703	-3.4	94	0.00
43 T	Isopropyl Acetate	50.000	43.082	13.8	88	0.00
44 TM	Trichloroethene	50.000	47.974	4.1	88	0.00
45 C	1,2-Dichloropropane	50.000	53.958	-7.9#	97	0.00
46 T	Dibromomethane	50.000	56.152	-12.3	98	0.00
47 T	Bromodichloromethane	50.000	53.767	-7.5	98	0.00
48 T	Methyl methacrylate	50.000	51.972	-3.9	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	998.054	0.2	92	0.00
50 S	Toluene-d8	50.000	52.769	-5.5	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.493	-5.0	92	0.00
52 CM	Toluene	50.000	50.673	-1.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	53.976	-8.0	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.022	-6.0	92	0.00
55 T	1,1,2-Trichloroethane	50.000	56.280	-12.6	100	0.00
56 T	Ethyl methacrylate	50.000	55.264	-10.5	94	0.00
57 T	1,3-Dichloropropane	50.000	54.019	-8.0	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.779	-8.7	92	0.00
59 T	2-Hexanone	250.000	256.409	-2.6	88	0.00
60 T	Dibromochloromethane	50.000	55.792	-11.6	98	0.00
61 T	1,2-Dibromoethane	50.000	53.524	-7.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.837	-7.7	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	46.426	7.1	90	0.00
65 PM	Chlorobenzene	50.000	48.620	2.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.532	-3.1	97	0.00
67 C	Ethyl Benzene	50.000	48.173	3.7#	89	0.00
68 T	m/p-Xylenes	100.000	99.856	0.1	89	0.00
69 T	o-Xylene	50.000	50.631	-1.3	90	0.00
70 T	Styrene	50.000	53.435	-6.9	94	0.00
71 P	Bromoform	50.000	54.737	-9.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	45.878	8.2	87	0.00
74 T	N-amyl acetate	50.000	47.465	5.1	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.242	1.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	52.935	-5.9	98	0.00
77 T	Bromobenzene	50.000	48.667	2.7	97	0.00
78 T	n-propylbenzene	50.000	47.733	4.5	88	0.00
79 T	2-Chlorotoluene	50.000	46.406	7.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.038	1.9	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.783	4.4	92	0.00
82 T	4-Chlorotoluene	50.000	47.704	4.6	91	0.00
83 T	tert-Butylbenzene	50.000	46.350	7.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.891	0.2	91	0.00
85 T	sec-Butylbenzene	50.000	47.403	5.2	86	0.00
86 T	p-Isopropyltoluene	50.000	48.860	2.3	87	0.00
87 T	1,3-Dichlorobenzene	50.000	47.930	4.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.116	3.8	96	0.00
89 T	n-Butylbenzene	50.000	46.878	6.2	86	0.00
90 T	Hexachloroethane	50.000	45.599	8.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.162	3.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.429	5.1	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.386	1.2	90	0.00
94 T	Hexachlorobutadiene	50.000	42.483	15.0	91	0.00
95 T	Naphthalene	50.000	48.659	2.7	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.657	0.7	95	0.00

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