

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100124\
 Data File : VN084255.D
 Acq On : 01 Oct 2024 21:30
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 02 02:11:00 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	51.092	-2.2	91	0.00
3 P	Chloromethane	50.000	50.786	-1.6	94	0.00
4 C	Vinyl Chloride	50.000	52.271	-4.5#	95	0.00
5 T	Bromomethane	50.000	48.325	3.3	89	0.00
6 T	Chloroethane	50.000	45.457	9.1	94	0.00
7 T	Trichlorofluoromethane	50.000	52.458	-4.9	93	0.00
8 T	Diethyl Ether	50.000	51.310	-2.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.308	-2.6	94	0.00
10 T	Methyl Iodide	50.000	52.787	-5.6	91	0.00
11 T	Tert butyl alcohol	250.000	241.967	3.2	89	0.00
12 CM	1,1-Dichloroethene	50.000	52.259	-4.5#	93	0.00
13 T	Acrolein	250.000	239.411	4.2	87	0.00
14 T	Allyl chloride	50.000	47.749	4.5	87	0.00
15 T	Acrylonitrile	250.000	264.816	-5.9	95	0.00
16 T	Acetone	250.000	210.676	15.7	73	0.00
17 T	Carbon Disulfide	50.000	47.960	4.1	92	0.00
18 T	Methyl Acetate	50.000	52.475	-5.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.562	-5.1	91	0.00
20 T	Methylene Chloride	50.000	51.505	-3.0	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.841	-3.7	91	0.00
22 T	Diisopropyl ether	50.000	53.837	-7.7	93	0.00
23 T	Vinyl Acetate	250.000	268.888	-7.6	90	0.00
24 P	1,1-Dichloroethane	50.000	53.487	-7.0	94	0.00
25 T	2-Butanone	250.000	245.264	1.9	87	0.00
26 T	2,2-Dichloropropane	50.000	40.017	20.0	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.869	-5.7	94	0.00
28 T	Bromochloromethane	50.000	46.783	6.4	88	0.00
29 T	Tetrahydrofuran	250.000	260.162	-4.1	91	0.00
30 C	Chloroform	50.000	52.189	-4.4#	94	0.00
31 T	Cyclohexane	50.000	47.742	4.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.570	-5.1	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.689	0.6	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.438	-0.9	95	0.00
36 T	1,1-Dichloropropene	50.000	52.228	-4.5	91	0.00
37 T	Ethyl Acetate	50.000	52.355	-4.7	95	0.00
38 T	Carbon Tetrachloride	50.000	52.902	-5.8	94	0.00
39 T	Methylcyclohexane	50.000	52.218	-4.4	88	0.00
40 TM	Benzene	50.000	52.648	-5.3	94	0.00
41 T	Methacrylonitrile	50.000	54.129	-8.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	53.195	-6.4	94	0.00
43 T	Isopropyl Acetate	50.000	44.346	11.3	88	0.00
44 TM	Trichloroethene	50.000	52.116	-4.2	93	0.00
45 C	1,2-Dichloropropane	50.000	54.540	-9.1#	95	0.00
46 T	Dibromomethane	50.000	55.493	-11.0	94	0.00
47 T	Bromodichloromethane	50.000	54.011	-8.0	95	0.00
48 T	Methyl methacrylate	50.000	53.482	-7.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1107.419	-10.7	99	0.00
50 S	Toluene-d8	50.000	51.693	-3.4	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.089	-9.6	93	0.00
52 CM	Toluene	50.000	53.877	-7.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	52.022	-4.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.182	-4.4	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.552	-9.1	94	0.00
56 T	Ethyl methacrylate	50.000	55.591	-11.2	92	0.00
57 T	1,3-Dichloropropane	50.000	52.979	-6.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.965	-7.2	88	0.00
59 T	2-Hexanone	250.000	269.235	-7.7	90	0.00
60 T	Dibromochloromethane	50.000	54.106	-8.2	92	0.00
61 T	1,2-Dibromoethane	50.000	52.118	-4.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.039	-2.1	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	50.862	-1.7	95	0.00
65 PM	Chlorobenzene	50.000	51.169	-2.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.806	-3.6	94	0.00
67 C	Ethyl Benzene	50.000	52.219	-4.4#	93	0.00
68 T	m/p-Xylenes	100.000	106.503	-6.5	92	0.00
69 T	o-Xylene	50.000	54.220	-8.4	93	0.00
70 T	Styrene	50.000	55.016	-10.0	94	0.00
71 P	Bromoform	50.000	53.888	-7.8	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.406	-2.8	92	0.00
74 T	N-amyl acetate	50.000	50.772	-1.5	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.600	0.8	94	0.00
76 T	1,2,3-Trichloropropane	50.000	54.150	-8.3	96	0.00
77 T	Bromobenzene	50.000	50.181	-0.4	95	0.00
78 T	n-propylbenzene	50.000	52.479	-5.0	92	0.00
79 T	2-Chlorotoluene	50.000	50.123	-0.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.452	-6.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.868	10.3	83	0.00
82 T	4-Chlorotoluene	50.000	51.014	-2.0	93	0.00
83 T	tert-Butylbenzene	50.000	51.789	-3.6	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.334	-6.7	93	0.00
85 T	sec-Butylbenzene	50.000	52.419	-4.8	91	0.00
86 T	p-Isopropyltoluene	50.000	53.718	-7.4	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.001	-0.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.250	1.5	94	0.00
89 T	n-Butylbenzene	50.000	50.150	-0.3	87	0.00
90 T	Hexachloroethane	50.000	48.869	2.3	92	0.00
91 T	1,2-Dichlorobenzene	50.000	50.342	-0.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.805	2.4	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.802	0.4	87	0.00
94 T	Hexachlorobutadiene	50.000	42.598	14.8	87	0.00
95 T	Naphthalene	50.000	49.336	1.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.682	2.6	88	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6