

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100324\
 Data File : VN084305.D
 Acq On : 03 Oct 2024 17:51
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 04 01:39:47 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.904	4.2	84	0.00
3 P	Chloromethane	50.000	47.169	5.7	86	0.00
4 C	Vinyl Chloride	50.000	48.333	3.3#	86	0.00
5 T	Bromomethane	50.000	45.526	8.9	82	0.00
6 T	Chloroethane	50.000	43.500	13.0	88	0.00
7 T	Trichlorofluoromethane	50.000	50.314	-0.6	88	0.00
8 T	Diethyl Ether	50.000	48.223	3.6	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.915	0.2	89	0.00
10 T	Methyl Iodide	50.000	49.315	1.4	83	0.00
11 T	Tert butyl alcohol	250.000	239.177	4.3	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.737	0.5#	86	0.00
13 T	Acrolein	250.000	281.466	-12.6	100	0.00
14 T	Allyl chloride	50.000	46.692	6.6	83	0.00
15 T	Acrylonitrile	250.000	263.933	-5.6	93	0.00
16 T	Acetone	250.000	234.943	6.0	79	0.00
17 T	Carbon Disulfide	50.000	43.707	12.6	82	0.00
18 T	Methyl Acetate	50.000	53.860	-7.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.653	-3.3	87	0.00
20 T	Methylene Chloride	50.000	49.613	0.8	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.364	-0.7	87	0.00
22 T	Diisopropyl ether	50.000	53.135	-6.3	90	0.00
23 T	Vinyl Acetate	250.000	267.905	-7.2	88	0.00
24 P	1,1-Dichloroethane	50.000	51.962	-3.9	89	0.00
25 T	2-Butanone	250.000	255.947	-2.4	89	0.00
26 T	2,2-Dichloropropane	50.000	49.231	1.5	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.223	-2.4	89	0.00
28 T	Bromochloromethane	50.000	46.624	6.8	86	0.00
29 T	Tetrahydrofuran	250.000	269.137	-7.7	92	0.00
30 C	Chloroform	50.000	51.533	-3.1#	91	0.00
31 T	Cyclohexane	50.000	45.354	9.3	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.888	-1.8	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.517	-3.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.737	-5.5	97	0.00
36 T	1,1-Dichloropropene	50.000	49.675	0.7	84	0.00
37 T	Ethyl Acetate	50.000	51.200	-2.4	90	0.00
38 T	Carbon Tetrachloride	50.000	51.051	-2.1	88	0.00
39 T	Methylcyclohexane	50.000	49.766	0.5	82	0.00
40 TM	Benzene	50.000	51.525	-3.0	89	0.00
41 T	Methacrylonitrile	50.000	52.897	-5.8	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.692	-5.4	91	0.00
43 T	Isopropyl Acetate	50.000	50.581	-1.2	98	0.00
44 TM	Trichloroethene	50.000	49.652	0.7	86	0.00
45 C	1,2-Dichloropropane	50.000	54.312	-8.6#	92	0.00
46 T	Dibromomethane	50.000	55.216	-10.4	91	0.00
47 T	Bromodichloromethane	50.000	53.558	-7.1	92	0.00
48 T	Methyl methacrylate	50.000	52.702	-5.4	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1070.473	-7.0	93	0.00
50 S	Toluene-d8	50.000	53.932	-7.9	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.111	-12.4	93	0.00
52 CM	Toluene	50.000	52.533	-5.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.999	-6.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.780	-5.6	87	0.00
55 T	1,1,2-Trichloroethane	50.000	54.565	-9.1	92	0.00
56 T	Ethyl methacrylate	50.000	55.176	-10.4	89	0.00
57 T	1,3-Dichloropropane	50.000	52.791	-5.6	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.477	-7.4	86	0.00
59 T	2-Hexanone	250.000	276.887	-10.8	90	0.00
60 T	Dibromochloromethane	50.000	54.613	-9.2	91	0.00
61 T	1,2-Dibromoethane	50.000	52.651	-5.3	90	0.00
62 S	4-Bromofluorobenzene	50.000	52.279	-4.6	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.369	5.3	85	0.00
65 PM	Chlorobenzene	50.000	50.048	-0.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.747	-3.5	91	0.00
67 C	Ethyl Benzene	50.000	51.638	-3.3#	89	0.00
68 T	m/p-Xylenes	100.000	104.283	-4.3	87	0.00
69 T	o-Xylene	50.000	53.560	-7.1	88	0.00
70 T	Styrene	50.000	54.832	-9.7	90	0.00
71 P	Bromoform	50.000	55.820	-11.6	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.288	1.4	87	0.00
74 T	N-amyl acetate	50.000	50.219	-0.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.390	-2.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	48.643	2.7	84	0.00
77 T	Bromobenzene	50.000	48.845	2.3	91	0.00
78 T	n-propylbenzene	50.000	50.978	-2.0	88	0.00
79 T	2-Chlorotoluene	50.000	49.260	1.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.109	-4.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.940	0.1	90	0.00
82 T	4-Chlorotoluene	50.000	49.505	1.0	89	0.00
83 T	tert-Butylbenzene	50.000	49.931	0.1	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.950	-3.9	88	0.00
85 T	sec-Butylbenzene	50.000	51.848	-3.7	88	0.00
86 T	p-Isopropyltoluene	50.000	52.103	-4.2	87	0.00
87 T	1,3-Dichlorobenzene	50.000	48.327	3.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	48.202	3.6	90	0.00
89 T	n-Butylbenzene	50.000	49.581	0.8	85	0.00
90 T	Hexachloroethane	50.000	48.103	3.8	89	0.00
91 T	1,2-Dichlorobenzene	50.000	48.285	3.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.603	4.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.561	4.9	81	0.00
94 T	Hexachlorobutadiene	50.000	43.059	13.9	86	0.00
95 T	Naphthalene	50.000	46.787	6.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.861	6.3	83	0.00

(#) = Out of Range

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