

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091624\
 Data File : VN083906.D
 Acq On : 16 Sep 2024 08:53
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 17 02:26:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	49.386	1.2	86	0.00
3 P	Chloromethane	50.000	50.249	-0.5	86	0.00
4 C	Vinyl Chloride	50.000	47.841	4.3#	84	0.00
5 T	Bromomethane	50.000	53.133	-6.3	98	0.04
6 T	Chloroethane	50.000	44.950	10.1	84	0.04
7 T	Trichlorofluoromethane	50.000	47.468	5.1	87	0.02
8 T	Diethyl Ether	50.000	48.226	3.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.960	2.1	86	0.02
10 T	Methyl Iodide	50.000	46.430	7.1	80	0.01
11 T	Tert butyl alcohol	250.000	304.459	-21.8	109	0.00
12 CM	1,1-Dichloroethene	50.000	48.230	3.5#	84	0.00
13 T	Acrolein	250.000	228.393	8.6	79	0.00
14 T	Allyl chloride	50.000	45.289	9.4	79	0.00
15 T	Acrylonitrile	250.000	261.233	-4.5	94	0.00
16 T	Acetone	250.000	272.149	-8.9	100	0.00
17 T	Carbon Disulfide	50.000	45.584	8.8	81	0.01
18 T	Methyl Acetate	50.000	56.369	-12.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	49.978	0.0	88	0.00
20 T	Methylene Chloride	50.000	48.620	2.8	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.213	5.6	85	0.00
22 T	Diisopropyl ether	50.000	51.179	-2.4	89	0.00
23 T	Vinyl Acetate	250.000	264.690	-5.9	90	0.00
24 P	1,1-Dichloroethane	50.000	49.519	1.0	89	0.01
25 T	2-Butanone	250.000	270.661	-8.3	99	0.00
26 T	2,2-Dichloropropane	50.000	50.877	-1.8	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.638	0.7	86	0.00
28 T	Bromochloromethane	50.000	54.092	-8.2	90	0.00
29 T	Tetrahydrofuran	250.000	273.505	-9.4	96	0.00
30 C	Chloroform	50.000	49.985	0.0#	90	0.00
31 T	Cyclohexane	50.000	43.296	13.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	49.497	1.0	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.329	-2.7	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.334	-4.7	86	0.00
36 T	1,1-Dichloropropene	50.000	49.464	1.1	88	0.00
37 T	Ethyl Acetate	50.000	56.458	-12.9	94	0.00
38 T	Carbon Tetrachloride	50.000	51.067	-2.1	87	0.00
39 T	Methylcyclohexane	50.000	48.480	3.0	81	0.00
40 TM	Benzene	50.000	49.694	0.6	88	0.00
41 T	Methacrylonitrile	50.000	54.715	-9.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.422	-2.8	89	0.00
43 T	Isopropyl Acetate	50.000	54.155	-8.3	94	0.00
44 TM	Trichloroethene	50.000	53.431	-6.9	92	0.00
45 C	1,2-Dichloropropane	50.000	50.669	-1.3#	89	0.00
46 T	Dibromomethane	50.000	52.839	-5.7	89	0.00
47 T	Bromodichloromethane	50.000	53.899	-7.8	91	0.00
48 T	Methyl methacrylate	50.000	54.823	-9.6	95	0.00

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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)
49 T	1,4-Dioxane	1000.000	1077.771	-7.8	97	0.00
50 S	Toluene-d8	50.000	53.519	-7.0	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.128	-14.9	98	0.00
52 CM	Toluene	50.000	51.205	-2.4#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	54.547	-9.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.634	-7.3	91	0.00
55 T	1,1,2-Trichloroethane	50.000	51.332	-2.7	91	0.00
56 T	Ethyl methacrylate	50.000	57.031	-14.1	91	0.00
57 T	1,3-Dichloropropane	50.000	52.213	-4.4	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	346.893	-38.8#	129	0.00
59 T	2-Hexanone	250.000	295.100	-18.0	100	0.00
60 T	Dibromochloromethane	50.000	56.161	-12.3	93	0.00
61 T	1,2-Dibromoethane	50.000	52.554	-5.1	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.657	-1.3	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.404	3.2	90	0.00
65 PM	Chlorobenzene	50.000	48.790	2.4	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.910	-1.8	89	0.00
67 C	Ethyl Benzene	50.000	50.542	-1.1#	88	0.00
68 T	m/p-Xylenes	100.000	101.764	-1.8	89	0.00
69 T	o-Xylene	50.000	51.621	-3.2	89	0.00
70 T	Styrene	50.000	53.608	-7.2	90	0.00
71 P	Bromoform	50.000	58.707	-17.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.624	0.8	87	0.00
74 T	N-ethyl acetate	50.000	54.250	-8.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.839	2.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	47.452	5.1	93	0.00
77 T	Bromobenzene	50.000	47.782	4.4	91	0.00
78 T	n-propylbenzene	50.000	50.972	-1.9	89	0.00
79 T	2-Chlorotoluene	50.000	48.996	2.0	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.220	-0.4	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.961	-9.9	95	0.00
82 T	4-Chlorotoluene	50.000	49.840	0.3	90	0.00
83 T	tert-Butylbenzene	50.000	49.056	1.9	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.603	-1.2	88	0.00
85 T	sec-Butylbenzene	50.000	51.742	-3.5	89	0.00
86 T	p-Isopropyltoluene	50.000	51.638	-3.3	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.270	3.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.736	6.5	88	0.00
89 T	n-Butylbenzene	50.000	51.918	-3.8	91	0.00
90 T	Hexachloroethane	50.000	47.671	4.7	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.861	4.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.216	-4.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.727	6.5	84	0.00
94 T	Hexachlorobutadiene	50.000	47.935	4.1	91	0.00
95 T	Naphthalene	50.000	49.955	0.1	85	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.412	5.2	85	0.00

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