

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091424\
 Data File : VN083880.D
 Acq On : 14 Sep 2024 10:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 16 01:29:43 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	51.775	-3.5	85	0.00
3 P	Chloromethane	50.000	51.686	-3.4	83	0.00
4 C	Vinyl Chloride	50.000	50.639	-1.3#	83	0.00
5 T	Bromomethane	50.000	58.279	-16.6	101	0.05
6 T	Chloroethane	50.000	47.938	4.1	84	0.04
7 T	Trichlorofluoromethane	50.000	50.376	-0.8	87	0.02
8 T	Diethyl Ether	50.000	51.260	-2.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.936	-3.9	86	0.02
10 T	Methyl Iodide	50.000	52.201	-4.4	85	0.01
11 T	Tert butyl alcohol	250.000	284.766	-13.9	96	0.00
12 CM	1,1-Dichloroethene	50.000	51.476	-3.0#	85	0.01
13 T	Acrolein	250.000	286.604	-14.6	93	0.00
14 T	Allyl chloride	50.000	47.202	5.6	77	0.00
15 T	Acrylonitrile	250.000	267.813	-7.1	91	0.00
16 T	Acetone	250.000	261.821	-4.7	90	0.00
17 T	Carbon Disulfide	50.000	47.364	5.3	80	0.01
18 T	Methyl Acetate	50.000	56.491	-13.0	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.798	-3.6	86	0.00
20 T	Methylene Chloride	50.000	51.289	-2.6	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.623	-1.2	86	0.00
22 T	Diisopropyl ether	50.000	53.231	-6.5	87	0.00
23 T	Vinyl Acetate	250.000	275.886	-10.4	88	0.00
24 P	1,1-Dichloroethane	50.000	51.633	-3.3	87	0.01
25 T	2-Butanone	250.000	272.553	-9.0	94	0.00
26 T	2,2-Dichloropropane	50.000	51.807	-3.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.384	-2.8	84	0.00
28 T	Bromochloromethane	50.000	52.190	-4.4	81	0.00
29 T	Tetrahydrofuran	250.000	276.802	-10.7	91	0.00
30 C	Chloroform	50.000	52.185	-4.4#	88	0.00
31 T	Cyclohexane	50.000	45.000	10.0	82	0.00
32 T	1,1,1-Trichloroethane	50.000	52.664	-5.3	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.696	4.6	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	47.309	5.4	74	0.00
36 T	1,1-Dichloropropene	50.000	51.138	-2.3	87	0.00
37 T	Ethyl Acetate	50.000	54.202	-8.4	86	0.00
38 T	Carbon Tetrachloride	50.000	51.849	-3.7	84	0.00
39 T	Methylcyclohexane	50.000	50.194	-0.4	80	0.00
40 TM	Benzene	50.000	51.669	-3.3	86	0.00
41 T	Methacrylonitrile	50.000	54.086	-8.2	88	0.00
42 TM	1,2-Dichloroethane	50.000	53.057	-6.1	88	0.00
43 T	Isopropyl Acetate	50.000	54.803	-9.6	91	0.00
44 TM	Trichloroethene	50.000	51.937	-3.9	85	0.00
45 C	1,2-Dichloropropane	50.000	52.447	-4.9#	88	0.00
46 T	Dibromomethane	50.000	54.057	-8.1	87	0.00
47 T	Bromodichloromethane	50.000	55.235	-10.5	89	0.00
48 T	Methyl methacrylate	50.000	56.872	-13.7	94	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
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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	1093.919	-9.4	94	0.00
50 S	Toluene-d8	50.000	50.148	-0.3	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.448	-16.6	94	0.00
52 CM	Toluene	50.000	53.877	-7.8#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	55.533	-11.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.011	-10.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	53.474	-6.9	90	0.00
56 T	Ethyl methacrylate	50.000	58.691	-17.4	89	0.00
57 T	1,3-Dichloropropane	50.000	54.785	-9.6	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	367.103	-46.8#	129	0.00
59 T	2-Hexanone	250.000	295.613	-18.2	95	0.00
60 T	Dibromochloromethane	50.000	58.109	-16.2	91	0.00
61 T	1,2-Dibromoethane	50.000	53.636	-7.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	46.510	7.0	72	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	50.762	-1.5	90	0.00
65 PM	Chlorobenzene	50.000	51.537	-3.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.940	-5.9	88	0.00
67 C	Ethyl Benzene	50.000	53.412	-6.8#	89	0.00
68 T	m/p-Xylenes	100.000	106.355	-6.4	88	0.00
69 T	o-Xylene	50.000	52.700	-5.4	86	0.00
70 T	Styrene	50.000	55.456	-10.9	89	0.00
71 P	Bromoform	50.000	58.105	-16.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.706	-5.4	85	0.00
74 T	N-ethyl acetate	50.000	56.104	-12.2	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.548	-5.1	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.772	0.5	90	0.00
77 T	Bromobenzene	50.000	50.784	-1.6	90	0.00
78 T	n-propylbenzene	50.000	53.884	-7.8	87	0.00
79 T	2-Chlorotoluene	50.000	51.726	-3.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.588	-7.2	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.623	-9.2	87	0.00
82 T	4-Chlorotoluene	50.000	52.846	-5.7	88	0.00
83 T	tert-Butylbenzene	50.000	52.599	-5.2	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.642	-7.3	86	0.00
85 T	sec-Butylbenzene	50.000	53.717	-7.4	85	0.00
86 T	p-Isopropyltoluene	50.000	53.923	-7.8	85	0.00
87 T	1,3-Dichlorobenzene	50.000	50.791	-1.6	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.094	1.8	86	0.00
89 T	n-Butylbenzene	50.000	53.067	-6.1	86	0.00
90 T	Hexachloroethane	50.000	50.900	-1.8	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.617	-3.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.249	-6.5	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.999	4.0	80	0.00
94 T	Hexachlorobutadiene	50.000	48.351	3.3	85	0.00
95 T	Naphthalene	50.000	52.066	-4.1	82	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)
96 T	1,2,3-Trichlorobenzene	50.000	48.607	2.8	81	0.00

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