

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083763.D
 Acq On : 10 Sep 2024 19:44
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 11 03:19:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 02:47:22 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	50.384	-0.8	80	0.00
3 P	Chloromethane	50.000	50.664	-1.3	79	0.00
4 C	Vinyl Chloride	50.000	49.832	0.3#	79	0.00
5 T	Bromomethane	50.000	48.644	2.7	82	0.00
6 T	Chloroethane	50.000	45.708	8.6	78	-0.03
7 T	Trichlorofluoromethane	50.000	48.794	2.4	81	-0.01
8 T	Diethyl Ether	50.000	50.120	-0.2	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.493	1.0	80	0.00
10 T	Methyl Iodide	50.000	50.684	-1.4	80	0.00
11 T	Tert butyl alcohol	250.000	265.454	-6.2	87	0.02
12 CM	1,1-Dichloroethene	50.000	49.787	0.4#	79	-0.01
13 T	Acrolein	250.000	259.504	-3.8	82	0.00
14 T	Allyl chloride	50.000	50.342	-0.7	80	-0.01
15 T	Acrylonitrile	250.000	261.862	-4.7	86	0.00
16 T	Acetone	250.000	201.975	19.2	68	0.00
17 T	Carbon Disulfide	50.000	47.064	5.9	77	0.00
18 T	Methyl Acetate	50.000	55.156	-10.3	85	0.00
19 T	Methyl tert-butyl Ether	50.000	51.013	-2.0	82	0.00
20 T	Methylene Chloride	50.000	49.564	0.9	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.180	5.6	77	0.00
22 T	Diisopropyl ether	50.000	51.351	-2.7	82	0.00
23 T	Vinyl Acetate	250.000	271.505	-8.6	84	0.00
24 P	1,1-Dichloroethane	50.000	49.677	0.6	82	0.00
25 T	2-Butanone	250.000	248.284	0.7	83	0.00
26 T	2,2-Dichloropropane	50.000	43.192	13.6	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.951	0.1	79	0.00
28 T	Bromochloromethane	50.000	51.220	-2.4	77	0.00
29 T	Tetrahydrofuran	250.000	272.048	-8.8	87	0.00
30 C	Chloroform	50.000	49.818	0.4#	81	0.00
31 T	Cyclohexane	50.000	46.564	6.9	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.207	-0.4	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.681	-5.4	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	48.324	3.4	77	0.00
36 T	1,1-Dichloropropene	50.000	46.630	6.7	81	0.00
37 T	Ethyl Acetate	50.000	50.633	-1.3	82	0.00
38 T	Carbon Tetrachloride	50.000	48.446	3.1	80	0.00
39 T	Methylcyclohexane	50.000	47.948	4.1	78	0.00
40 TM	Benzene	50.000	47.464	5.1	81	0.00
41 T	Methacrylonitrile	50.000	49.351	1.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	48.479	3.0	82	0.00
43 T	Isopropyl Acetate	50.000	64.842	-29.7#	110	0.00
44 TM	Trichloroethene	50.000	45.521	9.0	76	0.00
45 C	1,2-Dichloropropane	50.000	49.114	1.8#	84	0.00
46 T	Dibromomethane	50.000	49.314	1.4	81	0.00
47 T	Bromodichloromethane	50.000	49.721	0.6	82	0.00
48 T	Methyl methacrylate	50.000	51.764	-3.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	991.999	0.8	87	0.00
50 S	Toluene-d8	50.000	51.990	-4.0	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.479	-5.0	87	0.00
52 CM	Toluene	50.000	48.287	3.4#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	47.981	4.0	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.009	4.0	79	0.00
55 T	1,1,2-Trichloroethane	50.000	48.208	3.6	83	0.00
56 T	Ethyl methacrylate	50.000	51.703	-3.4	80	0.00
57 T	1,3-Dichloropropane	50.000	48.533	2.9	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	305.038	-22.0	110	0.00
59 T	2-Hexanone	250.000	262.210	-4.9	86	0.00
60 T	Dibromochloromethane	50.000	50.423	-0.8	81	0.00
61 T	1,2-Dibromoethane	50.000	49.328	1.3	83	0.00
62 S	4-Bromofluorobenzene	50.000	51.129	-2.3	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	44.477	11.0	81	0.00
65 PM	Chlorobenzene	50.000	44.620	10.8	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.254	7.5	79	0.00
67 C	Ethyl Benzene	50.000	46.713	6.6#	80	0.00
68 T	m/p-Xylenes	100.000	93.725	6.3	80	0.00
69 T	o-Xylene	50.000	47.862	4.3	80	0.00
70 T	Styrene	50.000	48.239	3.5	79	0.00
71 P	Bromoform	50.000	50.388	-0.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	43.632	12.7	79	0.00
74 T	N-amyl acetate	50.000	47.095	5.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.901	12.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.801	0.4	99	0.00
77 T	Bromobenzene	50.000	40.448	19.1	80	0.00
78 T	n-propylbenzene	50.000	43.298	13.4	78	0.00
79 T	2-Chlorotoluene	50.000	42.318	15.4	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.886	12.2	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.871	16.3	75	0.00
82 T	4-Chlorotoluene	50.000	42.203	15.6	79	0.00
83 T	tert-Butylbenzene	50.000	43.727	12.5	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	43.710	12.6	79	0.00
85 T	sec-Butylbenzene	50.000	44.026	11.9	78	0.00
86 T	p-Isopropyltoluene	50.000	43.925	12.2	77	0.00
87 T	1,3-Dichlorobenzene	50.000	40.739	18.5	79	0.00
88 T	1,4-Dichlorobenzene	50.000	40.253	19.5	79	0.00
89 T	n-Butylbenzene	50.000	40.570	18.9	74	0.00
90 T	Hexachloroethane	50.000	43.950	12.1	83	0.00
91 T	1,2-Dichlorobenzene	50.000	42.241	15.5	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.466	5.1	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	38.796	22.4	72	0.00
94 T	Hexachlorobutadiene	50.000	39.126	21.7	77	0.00
95 T	Naphthalene	50.000	43.478	13.0	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	40.319	19.4	75	0.00

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