

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102224\
 Data File : VN084464.D
 Acq On : 22 Oct 2024 19:10
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 23 01:33:12 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	40.150	19.7	73	0.00
3 P	Chloromethane	50.000	44.455	11.1	84	0.00
4 C	Vinyl Chloride	50.000	46.656	6.7#	86	0.00
5 T	Bromomethane	50.000	42.694	14.6	80	-0.02
6 T	Chloroethane	50.000	42.838	14.3	90	-0.01
7 T	Trichlorofluoromethane	50.000	50.562	-1.1	91	0.00
8 T	Diethyl Ether	50.000	50.626	-1.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.565	-1.1	94	0.00
10 T	Methyl Iodide	50.000	50.904	-1.8	89	0.00
11 T	Tert butyl alcohol	250.000	221.946	11.2	83	0.00
12 CM	1,1-Dichloroethene	50.000	51.573	-3.1#	93	0.00
13 T	Acrolein	250.000	224.751	10.1	83	0.00
14 T	Allyl chloride	50.000	46.181	7.6	85	0.00
15 T	Acrylonitrile	250.000	262.567	-5.0	96	0.00
16 T	Acetone	250.000	208.362	16.7	73	0.00
17 T	Carbon Disulfide	50.000	45.577	8.8	88	0.00
18 T	Methyl Acetate	50.000	51.658	-3.3	95	0.01
19 T	Methyl tert-butyl Ether	50.000	51.785	-3.6	91	0.00
20 T	Methylene Chloride	50.000	52.394	-4.8	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.154	-4.3	93	0.00
22 T	Diisopropyl ether	50.000	52.237	-4.5	91	0.00
23 T	Vinyl Acetate	250.000	265.286	-6.1	90	0.00
24 P	1,1-Dichloroethane	50.000	53.012	-6.0	94	0.00
25 T	2-Butanone	250.000	242.901	2.8	87	0.00
26 T	2,2-Dichloropropane	50.000	46.170	7.7	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.449	-4.9	95	0.00
28 T	Bromochloromethane	50.000	48.502	3.0	93	0.00
29 T	Tetrahydrofuran	250.000	260.658	-4.3	92	0.00
30 C	Chloroform	50.000	53.621	-7.2#	98	0.00
31 T	Cyclohexane	50.000	48.574	2.9	94	0.00
32 T	1,1,1-Trichloroethane	50.000	53.058	-6.1	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.801	0.4	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	52.526	-5.1	100	0.00
36 T	1,1-Dichloropropene	50.000	52.000	-4.0	91	0.00
37 T	Ethyl Acetate	50.000	51.256	-2.5	93	0.00
38 T	Carbon Tetrachloride	50.000	52.719	-5.4	94	0.00
39 T	Methylcyclohexane	50.000	51.186	-2.4	87	0.00
40 TM	Benzene	50.000	53.237	-6.5	95	0.00
41 T	Methacrylonitrile	50.000	51.960	-3.9	90	0.00
42 TM	1,2-Dichloroethane	50.000	53.226	-6.5	95	0.00
43 T	Isopropyl Acetate	50.000	48.029	3.9	96	0.00
44 TM	Trichloroethene	50.000	51.623	-3.2	93	0.00
45 C	1,2-Dichloropropane	50.000	54.645	-9.3#	96	0.00
46 T	Dibromomethane	50.000	56.984	-14.0	97	0.00
47 T	Bromodichloromethane	50.000	55.217	-10.4	98	0.00
48 T	Methyl methacrylate	50.000	52.966	-5.9	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1058.308	-5.8	95	0.00
50 S	Toluene-d8	50.000	51.864	-3.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.291	-10.1	94	0.00
52 CM	Toluene	50.000	55.055	-10.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.730	-7.5	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.433	-8.9	92	0.00
55 T	1,1,2-Trichloroethane	50.000	55.954	-11.9	97	0.00
56 T	Ethyl methacrylate	50.000	56.428	-12.9	94	0.00
57 T	1,3-Dichloropropane	50.000	54.404	-8.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.296	-0.9	84	0.00
59 T	2-Hexanone	250.000	271.707	-8.7	92	0.00
60 T	Dibromochloromethane	50.000	56.595	-13.2	97	0.00
61 T	1,2-Dibromoethane	50.000	54.782	-9.6	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.166	-6.3	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.295	-2.6	97	0.00
65 PM	Chlorobenzene	50.000	52.686	-5.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.273	-8.5	99	0.00
67 C	Ethyl Benzene	50.000	53.458	-6.9#	96	0.00
68 T	m/p-Xylenes	100.000	111.613	-11.6	97	0.00
69 T	o-Xylene	50.000	56.237	-12.5	97	0.00
70 T	Styrene	50.000	57.255	-14.5	98	0.00
71 P	Bromoform	50.000	57.382	-14.8	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	51.046	-2.1	96	0.00
74 T	N-amyl acetate	50.000	49.173	1.7	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.213	-2.4	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.550	4.9	88	0.00
77 T	Bromobenzene	50.000	51.291	-2.6	101	0.00
78 T	n-propylbenzene	50.000	52.243	-4.5	96	0.00
79 T	2-Chlorotoluene	50.000	50.163	-0.3	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.702	-7.4	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.491	7.0	89	0.00
82 T	4-Chlorotoluene	50.000	50.863	-1.7	97	0.00
83 T	tert-Butylbenzene	50.000	50.918	-1.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.070	-8.1	98	0.00
85 T	sec-Butylbenzene	50.000	52.640	-5.3	95	0.00
86 T	p-Isopropyltoluene	50.000	53.246	-6.5	94	0.00
87 T	1,3-Dichlorobenzene	50.000	51.222	-2.4	101	0.00
88 T	1,4-Dichlorobenzene	50.000	50.147	-0.3	100	0.00
89 T	n-Butylbenzene	50.000	49.759	0.5	91	0.00
90 T	Hexachloroethane	50.000	48.312	3.4	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.906	-1.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.080	3.8	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.951	2.1	89	0.00
94 T	Hexachlorobutadiene	50.000	44.635	10.7	95	0.00
95 T	Naphthalene	50.000	48.506	3.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.551	2.9	92	0.00

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