

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102524\
 Data File : VN084503.D
 Acq On : 25 Oct 2024 08:59
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 25 23:26:04 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	36.398	27.2#	73	0.00
3 P	Chloromethane	50.000	39.648	20.7	83	0.00
4 C	Vinyl Chloride	50.000	42.813	14.4#	87	0.00
5 T	Bromomethane	50.000	41.516	17.0	86	0.00
6 T	Chloroethane	50.000	39.884	20.2	93	0.00
7 T	Trichlorofluoromethane	50.000	47.378	5.2	94	0.00
8 T	Diethyl Ether	50.000	48.384	3.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.848	2.3	100	0.00
10 T	Methyl Iodide	50.000	48.314	3.4	94	0.00
11 T	Tert butyl alcohol	250.000	230.135	7.9	95	0.00
12 CM	1,1-Dichloroethene	50.000	48.448	3.1#	96	0.00
13 T	Acrolein	250.000	233.122	6.8	95	0.00
14 T	Allyl chloride	50.000	44.943	10.1	92	0.00
15 T	Acrylonitrile	250.000	252.096	-0.8	102	0.00
16 T	Acetone	250.000	286.656	-14.7	111	0.00
17 T	Carbon Disulfide	50.000	40.440	19.1	87	0.00
18 T	Methyl Acetate	50.000	50.414	-0.8	103	0.00
19 T	Methyl tert-butyl Ether	50.000	52.287	-4.6	101	0.00
20 T	Methylene Chloride	50.000	49.315	1.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.634	0.7	98	0.00
22 T	Diisopropyl ether	50.000	51.282	-2.6	99	0.00
23 T	Vinyl Acetate	250.000	258.787	-3.5	98	0.00
24 P	1,1-Dichloroethane	50.000	50.906	-1.8	100	0.00
25 T	2-Butanone	250.000	265.466	-6.2	106	0.00
26 T	2,2-Dichloropropane	50.000	50.799	-1.6	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.644	-1.3	101	0.00
28 T	Bromochloromethane	50.000	49.119	1.8	104	0.00
29 T	Tetrahydrofuran	250.000	251.177	-0.5	99	0.00
30 C	Chloroform	50.000	51.643	-3.3#	105	0.00
31 T	Cyclohexane	50.000	43.113	13.8	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.664	-1.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.628	-1.3	106	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	55.017	-10.0	113	0.00
36 T	1,1-Dichloropropene	50.000	50.818	-1.6	96	0.00
37 T	Ethyl Acetate	50.000	51.219	-2.4	101	0.00
38 T	Carbon Tetrachloride	50.000	51.799	-3.6	100	0.00
39 T	Methylcyclohexane	50.000	50.207	-0.4	92	0.00
40 TM	Benzene	50.000	52.089	-4.2	101	0.00
41 T	Methacrylonitrile	50.000	51.176	-2.4	96	0.00
42 TM	1,2-Dichloroethane	50.000	52.064	-4.1	101	0.00
43 T	Isopropyl Acetate	50.000	49.368	1.3	107	0.00
44 TM	Trichloroethene	50.000	51.762	-3.5	100	0.00
45 C	1,2-Dichloropropane	50.000	54.048	-8.1#	102	0.00
46 T	Dibromomethane	50.000	55.969	-11.9	103	0.00
47 T	Bromodichloromethane	50.000	54.395	-8.8	104	0.00
48 T	Methyl methacrylate	50.000	52.136	-4.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	977.637	2.2	95	0.00
50 S	Toluene-d8	50.000	52.888	-5.8	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.285	-9.7	102	0.00
52 CM	Toluene	50.000	54.054	-8.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	54.888	-9.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.080	-10.2	101	0.00
55 T	1,1,2-Trichloroethane	50.000	55.801	-11.6	105	0.00
56 T	Ethyl methacrylate	50.000	56.529	-13.1	102	0.00
57 T	1,3-Dichloropropane	50.000	54.423	-8.8	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.155	-10.5	99	0.00
59 T	2-Hexanone	250.000	281.584	-12.6	103	0.00
60 T	Dibromochloromethane	50.000	56.669	-13.3	105	0.00
61 T	1,2-Dibromoethane	50.000	54.729	-9.5	104	0.00
62 S	4-Bromofluorobenzene	50.000	56.092	-12.2	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	51.180	-2.4	103	0.00
65 PM	Chlorobenzene	50.000	53.042	-6.1	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.856	-7.7	106	0.00
67 C	Ethyl Benzene	50.000	53.480	-7.0#	103	0.00
68 T	m/p-Xylenes	100.000	111.160	-11.2	104	0.00
69 T	o-Xylene	50.000	55.158	-10.3	101	0.00
70 T	Styrene	50.000	57.594	-15.2	106	0.00
71 P	Bromoform	50.000	56.348	-12.7	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	51.385	-2.8	103	0.00
74 T	N-amyl acetate	50.000	49.533	0.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.359	-0.7	106	0.00
76 T	1,2,3-Trichloropropane	50.000	47.420	5.2	93	0.00
77 T	Bromobenzene	50.000	51.366	-2.7	108	0.00
78 T	n-propylbenzene	50.000	52.981	-6.0	104	0.00
79 T	2-Chlorotoluene	50.000	50.768	-1.5	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.809	-7.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.520	1.0	102	0.00
82 T	4-Chlorotoluene	50.000	51.584	-3.2	105	0.00
83 T	tert-Butylbenzene	50.000	49.081	1.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.515	-7.0	103	0.00
85 T	sec-Butylbenzene	50.000	53.211	-6.4	103	0.00
86 T	p-Isopropyltoluene	50.000	53.933	-7.9	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.810	-1.6	107	0.00
88 T	1,4-Dichlorobenzene	50.000	49.961	0.1	106	0.00
89 T	n-Butylbenzene	50.000	52.772	-5.5	103	0.00
90 T	Hexachloroethane	50.000	48.991	2.0	103	0.00
91 T	1,2-Dichlorobenzene	50.000	49.707	0.6	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.955	6.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.231	-4.5	101	0.00
94 T	Hexachlorobutadiene	50.000	47.010	6.0	107	0.00
95 T	Naphthalene	50.000	49.799	0.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.686	-1.4	102	0.00

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