

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062524\
 Data File : VN082704.D
 Acq On : 25 Jun 2024 09:23
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 26 01:16:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	44.669	10.7	88	0.00
3 P	Chloromethane	50.000	44.280	11.4	97	0.00
4 C	Vinyl Chloride	50.000	46.031	7.9#	96	0.00
5 T	Bromomethane	50.000	41.674	16.7	92	0.00
6 T	Chloroethane	50.000	44.309	11.4	99	0.00
7 T	Trichlorofluoromethane	50.000	45.528	8.9	97	0.00
8 T	Diethyl Ether	50.000	46.458	7.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.703	2.6	101	0.00
10 T	Methyl Iodide	50.000	49.818	0.4	96	0.00
11 T	Tert butyl alcohol	250.000	205.544	17.8	86	0.00
12 CM	1,1-Dichloroethene	50.000	45.492	9.0#	97	0.00
13 T	Acrolein	250.000	149.949	40.0#	64	0.00
14 T	Allyl chloride	50.000	44.460	11.1	94	0.00
15 T	Acrylonitrile	250.000	233.883	6.4	100	0.00
16 T	Acetone	250.000	199.180	20.3	85	0.00
17 T	Carbon Disulfide	50.000	41.011	18.0	89	0.00
18 T	Methyl Acetate	50.000	48.025	4.0	107	0.00
19 T	Methyl tert-butyl Ether	50.000	51.005	-2.0	100	0.00
20 T	Methylene Chloride	50.000	48.526	2.9	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.017	6.0	98	0.00
22 T	Diisopropyl ether	50.000	51.305	-2.6	102	0.00
23 T	Vinyl Acetate	250.000	252.214	-0.9	99	0.00
24 P	1,1-Dichloroethane	50.000	48.953	2.1	103	0.00
25 T	2-Butanone	250.000	226.989	9.2	94	0.00
26 T	2,2-Dichloropropane	50.000	49.882	0.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.071	1.9	102	0.00
28 T	Bromochloromethane	50.000	52.217	-4.4	116	0.00
29 T	Tetrahydrofuran	250.000	249.098	0.4	99	0.00
30 C	Chloroform	50.000	51.305	-2.6#	107	0.00
31 T	Cyclohexane	50.000	43.137	13.7	92	0.00
32 T	1,1,1-Trichloroethane	50.000	49.462	1.1	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.765	2.5	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.241	-0.5	105	0.00
36 T	1,1-Dichloropropene	50.000	51.208	-2.4	101	0.00
37 T	Ethyl Acetate	50.000	45.272	9.5	98	0.00
38 T	Carbon Tetrachloride	50.000	50.473	-0.9	103	0.00
39 T	Methylcyclohexane	50.000	50.899	-1.8	95	0.00
40 TM	Benzene	50.000	52.076	-4.2	104	0.00
41 T	Methacrylonitrile	50.000	50.773	-1.5	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.219	-4.4	107	0.00
43 T	Isopropyl Acetate	50.000	44.139	11.7	100	0.00
44 TM	Trichloroethene	50.000	49.871	0.3	102	0.00
45 C	1,2-Dichloropropane	50.000	52.413	-4.8#	105	0.00
46 T	Dibromomethane	50.000	52.864	-5.7	107	0.00
47 T	Bromodichloromethane	50.000	53.052	-6.1	108	0.00
48 T	Methyl methacrylate	50.000	50.279	-0.6	100	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1017.682	-1.8	95	0.00
50 S	Toluene-d8	50.000	50.417	-0.8	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.046	-3.6	102	0.00
52 CM	Toluene	50.000	53.739	-7.5#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	53.762	-7.5	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.967	-7.9	103	0.00
55 T	1,1,2-Trichloroethane	50.000	54.968	-9.9	107	0.00
56 T	Ethyl methacrylate	50.000	55.364	-10.7	103	0.00
57 T	1,3-Dichloropropane	50.000	53.161	-6.3	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.007	-3.6	102	0.00
59 T	2-Hexanone	250.000	255.701	-2.3	97	0.00
60 T	Dibromochloromethane	50.000	55.768	-11.5	109	0.00
61 T	1,2-Dibromoethane	50.000	52.789	-5.6	105	0.00
62 S	4-Bromofluorobenzene	50.000	51.644	-3.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	46.900	6.2	104	0.00
65 PM	Chlorobenzene	50.000	50.610	-1.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.277	-2.6	106	0.00
67 C	Ethyl Benzene	50.000	53.059	-6.1#	103	0.00
68 T	m/p-Xylenes	100.000	109.489	-9.5	104	0.00
69 T	o-Xylene	50.000	55.085	-10.2	105	0.00
70 T	Styrene	50.000	57.343	-14.7	105	0.00
71 P	Bromoform	50.000	53.173	-6.3	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	50.038	-0.1	104	0.00
74 T	N-ethyl acetate	50.000	47.561	4.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.175	9.7	107	0.00
76 T	1,2,3-Trichloropropane	50.000	42.854	14.3	101	0.00
77 T	Bromobenzene	50.000	47.577	4.8	106	0.00
78 T	n-propylbenzene	50.000	51.446	-2.9	104	0.00
79 T	2-Chlorotoluene	50.000	48.995	2.0	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.494	-5.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.423	7.2	105	0.00
82 T	4-Chlorotoluene	50.000	49.757	0.5	104	0.00
83 T	tert-Butylbenzene	50.000	51.841	-3.7	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.128	-6.3	105	0.00
85 T	sec-Butylbenzene	50.000	51.630	-3.3	103	0.00
86 T	p-Isopropyltoluene	50.000	54.196	-8.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.523	1.0	107	0.00
88 T	1,4-Dichlorobenzene	50.000	47.608	4.8	107	0.00
89 T	n-Butylbenzene	50.000	52.544	-5.1	102	0.00
90 T	Hexachloroethane	50.000	48.630	2.7	107	0.00
91 T	1,2-Dichlorobenzene	50.000	48.575	2.8	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.692	8.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.575	4.8	100	0.00
94 T	Hexachlorobutadiene	50.000	44.707	10.6	105	0.00
95 T	Naphthalene	50.000	50.034	-0.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.726	2.5	106	0.00

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