

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030824\
 Data File : VN081336.D
 Acq On : 08 Mar 2024 09:55
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 09 00:53:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	50.223	-0.4	85	0.00
3 P	Chloromethane	50.000	44.837	10.3	88	0.00
4 C	Vinyl Chloride	50.000	44.127	11.7#	87	0.00
5 T	Bromomethane	50.000	43.850	12.3	86	0.00
6 T	Chloroethane	50.000	43.592	12.8	89	0.00
7 T	Trichlorofluoromethane	50.000	45.497	9.0	87	0.00
8 T	Diethyl Ether	50.000	48.512	3.0	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.605	10.8	89	0.00
10 T	Methyl Iodide	50.000	54.145	-8.3	96	0.00
11 T	Tert butyl alcohol	250.000	241.852	3.3	99	0.00
12 CM	1,1-Dichloroethene	50.000	46.105	7.8#	89	0.00
13 T	Acrolein	250.000	246.165	1.5	94	0.00
14 T	Allyl chloride	50.000	45.852	8.3	90	0.00
15 T	Acrylonitrile	250.000	248.125	0.8	98	0.00
16 T	Acetone	250.000	223.634	10.5	92	0.00
17 T	Carbon Disulfide	50.000	43.184	13.6	85	0.00
18 T	Methyl Acetate	50.000	56.079	-12.2	104	0.00
19 T	Methyl tert-butyl Ether	50.000	51.295	-2.6	98	0.00
20 T	Methylene Chloride	50.000	51.095	-2.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.147	9.7	90	0.00
22 T	Diisopropyl ether	50.000	51.845	-3.7	95	0.00
23 T	Vinyl Acetate	250.000	257.673	-3.1	95	0.00
24 P	1,1-Dichloroethane	50.000	48.154	3.7	94	0.00
25 T	2-Butanone	250.000	241.098	3.6	95	0.00
26 T	2,2-Dichloropropane	50.000	47.306	5.4	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.606	4.8	95	0.00
28 T	Bromochloromethane	50.000	53.185	-6.4	104	0.00
29 T	Tetrahydrofuran	250.000	245.145	1.9	97	0.00
30 C	Chloroform	50.000	49.422	1.2#	95	0.00
31 T	Cyclohexane	50.000	43.661	12.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	48.677	2.6	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.382	-6.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	53.940	-7.9	94	0.00
36 T	1,1-Dichloropropene	50.000	47.332	5.3	89	0.00
37 T	Ethyl Acetate	50.000	50.813	-1.6	95	0.00
38 T	Carbon Tetrachloride	50.000	48.052	3.9	88	0.00
39 T	Methylcyclohexane	50.000	48.121	3.8	88	0.00
40 TM	Benzene	50.000	47.541	4.9	91	0.00
41 T	Methacrylonitrile	50.000	46.640	6.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.423	-2.8	97	0.00
43 T	Isopropyl Acetate	50.000	49.369	1.3	95	0.00
44 TM	Trichloroethene	50.000	48.851	2.3	92	0.00
45 C	1,2-Dichloropropane	50.000	49.968	0.1#	95	0.00
46 T	Dibromomethane	50.000	51.852	-3.7	96	0.00
47 T	Bromodichloromethane	50.000	52.455	-4.9	98	0.00
48 T	Methyl methacrylate	50.000	52.478	-5.0	98	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	985.048	1.5	99	0.00
50 S	Toluene-d8	50.000	51.730	-3.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.486	-3.8	97	0.00
52 CM	Toluene	50.000	49.587	0.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	54.523	-9.0	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.274	-4.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.662	-5.3	100	0.00
56 T	Ethyl methacrylate	50.000	54.745	-9.5	96	0.00
57 T	1,3-Dichloropropane	50.000	51.640	-3.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.315	-8.1	94	0.00
59 T	2-Hexanone	250.000	262.652	-5.1	97	0.00
60 T	Dibromochloromethane	50.000	54.588	-9.2	99	0.00
61 T	1,2-Dibromoethane	50.000	51.583	-3.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	55.098	-10.2	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	48.126	3.7	95	0.00
65 PM	Chlorobenzene	50.000	48.307	3.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.578	-1.2	96	0.00
67 C	Ethyl Benzene	50.000	49.006	2.0#	91	0.00
68 T	m/p-Xylenes	100.000	97.009	3.0	90	0.00
69 T	o-Xylene	50.000	50.541	-1.1	94	0.00
70 T	Styrene	50.000	53.137	-6.3	94	0.00
71 P	Bromoform	50.000	53.126	-6.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.936	4.1	91	0.00
74 T	N-amyl acetate	50.000	50.116	-0.2	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.868	4.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.297	5.4	97	0.00
77 T	Bromobenzene	50.000	46.571	6.9	96	0.00
78 T	n-propylbenzene	50.000	49.321	1.4	91	0.00
79 T	2-Chlorotoluene	50.000	47.026	5.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.713	0.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.348	-0.7	86	0.00
82 T	4-Chlorotoluene	50.000	48.787	2.4	94	0.00
83 T	tert-Butylbenzene	50.000	47.515	5.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.504	1.0	93	0.00
85 T	sec-Butylbenzene	50.000	49.149	1.7	91	0.00
86 T	p-Isopropyltoluene	50.000	50.999	-2.0	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.553	4.9	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.005	6.0	96	0.00
89 T	n-Butylbenzene	50.000	51.026	-2.1	94	0.00
90 T	Hexachloroethane	50.000	48.824	2.4	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.769	4.5	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.872	2.3	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.040	-2.1	97	0.00
94 T	Hexachlorobutadiene	50.000	45.847	8.3	92	0.00
95 T	Naphthalene	50.000	52.650	-5.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.714	-1.4	100	0.00

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