

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040324\
 Data File : VN081664.D
 Acq On : 03 Apr 2024 18:20
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 04 05:00:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	53.922	-7.8	102	0.00
3 P	Chloromethane	50.000	50.003	-0.0	97	0.00
4 C	Vinyl Chloride	50.000	48.948	2.1#	94	0.00
5 T	Bromomethane	50.000	45.521	9.0	87	0.00
6 T	Chloroethane	50.000	47.422	5.2	91	0.00
7 T	Trichlorofluoromethane	50.000	53.646	-7.3	100	0.00
8 T	Diethyl Ether	50.000	54.930	-9.9	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.435	-6.9	101	0.00
10 T	Methyl Iodide	50.000	65.318	-30.6#	111	0.00
11 T	Tert butyl alcohol	250.000	262.358	-4.9	93	0.00
12 CM	1,1-Dichloroethene	50.000	55.648	-11.3#	103	0.00
13 T	Acrolein	250.000	206.705	17.3	68	0.00
14 T	Allyl chloride	50.000	51.544	-3.1	94	0.00
15 T	Acrylonitrile	250.000	236.064	5.6	88	0.00
16 T	Acetone	250.000	217.270	13.1	84	0.00
17 T	Carbon Disulfide	50.000	52.956	-5.9	102	0.00
18 T	Methyl Acetate	50.000	42.713	14.6	77	0.00
19 T	Methyl tert-butyl Ether	50.000	55.059	-10.1	97	0.00
20 T	Methylene Chloride	50.000	51.638	-3.3	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.357	-2.7	98	0.00
22 T	Diisopropyl ether	50.000	52.441	-4.9	92	0.00
23 T	Vinyl Acetate	250.000	265.700	-6.3	91	0.00
24 P	1,1-Dichloroethane	50.000	50.657	-1.3	95	0.00
25 T	2-Butanone	250.000	228.952	8.4	82	0.00
26 T	2,2-Dichloropropane	50.000	53.460	-6.9	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.310	-8.6	101	0.00
28 T	Bromochloromethane	50.000	38.400	23.2	71	0.00
29 T	Tetrahydrofuran	250.000	234.032	6.4	83	0.00
30 C	Chloroform	50.000	52.016	-4.0#	96	0.00
31 T	Cyclohexane	50.000	49.407	1.2	96	0.00
32 T	1,1,1-Trichloroethane	50.000	53.879	-7.8	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.203	-0.4	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	54.192	-8.4	97	0.00
36 T	1,1-Dichloropropene	50.000	48.762	2.5	91	0.00
37 T	Ethyl Acetate	50.000	46.370	7.3	86	0.00
38 T	Carbon Tetrachloride	50.000	52.261	-4.5	98	0.00
39 T	Methylcyclohexane	50.000	56.064	-12.1	99	0.00
40 TM	Benzene	50.000	51.983	-4.0	96	0.00
41 T	Methacrylonitrile	50.000	48.563	2.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	45.546	8.9	87	0.00
43 T	Isopropyl Acetate	50.000	48.649	2.7	89	0.00
44 TM	Trichloroethene	50.000	50.314	-0.6	97	0.00
45 C	1,2-Dichloropropane	50.000	48.619	2.8#	90	0.00
46 T	Dibromomethane	50.000	49.520	1.0	95	0.00
47 T	Bromodichloromethane	50.000	52.396	-4.8	96	0.00
48 T	Methyl methacrylate	50.000	46.535	6.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	918.414	8.2	83	0.00
50 S	Toluene-d8	50.000	50.953	-1.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.576	7.4	83	0.00
52 CM	Toluene	50.000	52.616	-5.2#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.412	-0.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.372	1.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	47.942	4.1	91	0.00
56 T	Ethyl methacrylate	50.000	50.453	-0.9	96	0.00
57 T	1,3-Dichloropropane	50.000	49.338	1.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.838	-5.1	81	0.00
59 T	2-Hexanone	250.000	229.089	8.4	80	0.00
60 T	Dibromochloromethane	50.000	53.981	-8.0	101	0.00
61 T	1,2-Dibromoethane	50.000	50.171	-0.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.527	-9.1	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	54.109	-8.2	101	0.00
65 PM	Chlorobenzene	50.000	56.074	-12.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.230	-4.5	93	0.00
67 C	Ethyl Benzene	50.000	54.986	-10.0#	95	0.00
68 T	m/p-Xylenes	100.000	115.508	-15.5	99	0.00
69 T	o-Xylene	50.000	57.030	-14.1	99	0.00
70 T	Styrene	50.000	59.180	-18.4	99	0.00
71 P	Bromoform	50.000	53.278	-6.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	54.488	-9.0	96	0.00
74 T	N-amyl acetate	50.000	50.414	-0.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.420	11.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	43.721	12.6	83	0.00
77 T	Bromobenzene	50.000	51.929	-3.9	98	0.00
78 T	n-propylbenzene	50.000	53.527	-7.1	93	0.00
79 T	2-Chlorotoluene	50.000	52.686	-5.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.247	-8.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.726	-15.5	100	0.00
82 T	4-Chlorotoluene	50.000	52.674	-5.3	93	0.00
83 T	tert-Butylbenzene	50.000	56.028	-12.1	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.988	-10.0	95	0.00
85 T	sec-Butylbenzene	50.000	54.955	-9.9	95	0.00
86 T	p-Isopropyltoluene	50.000	57.459	-14.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	52.699	-5.4	99	0.00
88 T	1,4-Dichlorobenzene	50.000	50.696	-1.4	98	0.00
89 T	n-Butylbenzene	50.000	54.432	-8.9	92	0.00
90 T	Hexachloroethane	50.000	53.083	-6.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	52.199	-4.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.918	14.2	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.328	-4.7	94	0.00
94 T	Hexachlorobutadiene	50.000	45.038	9.9	84	0.00
95 T	Naphthalene	50.000	54.309	-8.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.077	-4.2	95	0.00

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