

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060524\
 Data File : VN082459.D
 Acq On : 05 Jun 2024 10:15
 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 06 00:51:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	43.331	13.3	79	0.00
3 P	Chloromethane	50.000	42.016	16.0	80	0.00
4 C	Vinyl Chloride	50.000	45.284	9.4#	85	0.00
5 T	Bromomethane	50.000	44.102	11.8	88	0.00
6 T	Chloroethane	50.000	48.571	2.9	96	0.00
7 T	Trichlorofluoromethane	50.000	50.681	-1.4	94	0.00
8 T	Diethyl Ether	50.000	52.366	-4.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.749	-3.5	99	0.00
10 T	Methyl Iodide	50.000	50.370	-0.7	90	0.00
11 T	Tert butyl alcohol	250.000	242.678	2.9	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.425	1.2#	91	0.00
13 T	Acrolein	250.000	214.468	14.2	76	0.00
14 T	Allyl chloride	50.000	46.686	6.6	91	0.00
15 T	Acrylonitrile	250.000	278.776	-11.5	102	0.00
16 T	Acetone	250.000	246.727	1.3	87	0.00
17 T	Carbon Disulfide	50.000	37.589	24.8	74	0.00
18 T	Methyl Acetate	50.000	61.751	-23.5	119	0.00
19 T	Methyl tert-butyl Ether	50.000	55.213	-10.4	100	0.00
20 T	Methylene Chloride	50.000	51.039	-2.1	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.948	2.1	93	0.00
22 T	Diisopropyl ether	50.000	54.733	-9.5	100	0.00
23 T	Vinyl Acetate	250.000	263.310	-5.3	93	0.00
24 P	1,1-Dichloroethane	50.000	52.476	-5.0	100	0.00
25 T	2-Butanone	250.000	269.284	-7.7	98	0.00
26 T	2,2-Dichloropropane	50.000	55.106	-10.2	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.801	-7.6	100	0.00
28 T	Bromochloromethane	50.000	47.637	4.7	89	0.00
29 T	Tetrahydrofuran	250.000	278.568	-11.4	100	0.00
30 C	Chloroform	50.000	55.875	-11.8#	106	0.00
31 T	Cyclohexane	50.000	42.069	15.9	86	0.00
32 T	1,1,1-Trichloroethane	50.000	55.034	-10.1	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.373	7.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.072	-4.1	95	0.00
36 T	1,1-Dichloropropene	50.000	52.581	-5.2	95	0.00
37 T	Ethyl Acetate	50.000	56.074	-12.1	96	0.00
38 T	Carbon Tetrachloride	50.000	58.173	-16.3	104	0.00
39 T	Methylcyclohexane	50.000	49.468	1.1	86	0.00
40 TM	Benzene	50.000	55.034	-10.1	99	0.00
41 T	Methacrylonitrile	50.000	55.645	-11.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	56.147	-12.3	102	0.00
43 T	Isopropyl Acetate	50.000	58.407	-16.8	103	0.00
44 TM	Trichloroethene	50.000	53.647	-7.3	98	0.00
45 C	1,2-Dichloropropane	50.000	57.249	-14.5#	103	0.00
46 T	Dibromomethane	50.000	56.826	-13.7	103	0.00
47 T	Bromodichloromethane	50.000	61.005	-22.0	108	0.00
48 T	Methyl methacrylate	50.000	57.762	-15.5	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1145.715	-14.6	100	0.00
50 S	Toluene-d8	50.000	48.718	2.6	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	302.507	-21.0	104	0.00
52 CM	Toluene	50.000	57.839	-15.7#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	60.786	-21.6	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.776	-17.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	60.803	-21.6	110	0.00
56 T	Ethyl methacrylate	50.000	61.541	-23.1	101	0.00
57 T	1,3-Dichloropropane	50.000	57.568	-15.1	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.807	-2.7	87	0.00
59 T	2-Hexanone	250.000	307.055	-22.8	102	0.00
60 T	Dibromochloromethane	50.000	66.921	-33.8#	111	0.00
61 T	1,2-Dibromoethane	50.000	58.321	-16.6	105	0.00
62 S	4-Bromofluorobenzene	50.000	52.032	-4.1	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	55.527	-11.1	103	0.00
65 PM	Chlorobenzene	50.000	56.621	-13.2	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	63.546	-27.1#	112	0.00
67 C	Ethyl Benzene	50.000	56.837	-13.7#	100	0.00
68 T	m/p-Xylenes	100.000	116.677	-16.7	101	0.00
69 T	o-Xylene	50.000	58.337	-16.7	101	0.00
70 T	Styrene	50.000	61.535	-23.1	104	0.00
71 P	Bromoform	50.000	62.943	-25.9#	116	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	53.937	-7.9	102	0.00
74 T	N-ethyl acetate	50.000	51.559	-3.1	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.340	-10.7	110	0.00
76 T	1,2,3-Trichloropropane	50.000	57.156	-14.3	109	0.00
77 T	Bromobenzene	50.000	55.079	-10.2	108	0.00
78 T	n-propylbenzene	50.000	55.130	-10.3	102	0.00
79 T	2-Chlorotoluene	50.000	52.837	-5.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.698	-11.4	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.954	-13.9	108	0.00
82 T	4-Chlorotoluene	50.000	54.899	-9.8	105	0.00
83 T	tert-Butylbenzene	50.000	54.877	-9.8	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.677	-11.4	102	0.00
85 T	sec-Butylbenzene	50.000	55.807	-11.6	103	0.00
86 T	p-Isopropyltoluene	50.000	57.393	-14.8	104	0.00
87 T	1,3-Dichlorobenzene	50.000	56.438	-12.9	109	0.00
88 T	1,4-Dichlorobenzene	50.000	54.315	-8.6	107	0.00
89 T	n-Butylbenzene	50.000	56.707	-13.4	102	0.00
90 T	Hexachloroethane	50.000	59.989	-20.0	111	0.00
91 T	1,2-Dichlorobenzene	50.000	56.984	-14.0	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.052	-16.1	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.397	-10.8	103	0.00
94 T	Hexachlorobutadiene	50.000	54.571	-9.1	108	0.00
95 T	Naphthalene	50.000	58.664	-17.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.934	-13.9	109	0.00

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