

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070824\
 Data File : VN082831.D
 Acq On : 08 Jul 2024 19:26
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 09 06:07:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	59.067	-18.1	88	0.00
3 P	Chloromethane	50.000	57.521	-15.0	93	0.00
4 C	Vinyl Chloride	50.000	58.853	-17.7#	91	0.00
5 T	Bromomethane	50.000	49.190	1.6	81	0.00
6 T	Chloroethane	50.000	58.340	-16.7	93	0.00
7 T	Trichlorofluoromethane	50.000	58.678	-17.4	95	0.00
8 T	Diethyl Ether	50.000	58.660	-17.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.185	-14.4	88	-0.02
10 T	Methyl Iodide	50.000	61.895	-23.8	87	0.00
11 T	Tert butyl alcohol	250.000	286.297	-14.5	90	0.01
12 CM	1,1-Dichloroethene	50.000	55.702	-11.4#	86	0.00
13 T	Acrolein	250.000	299.364	-19.7	95	0.00
14 T	Allyl chloride	50.000	59.968	-19.9	98	0.00
15 T	Acrylonitrile	250.000	306.129	-22.5	96	0.00
16 T	Acetone	250.000	289.224	-15.7	93	0.00
17 T	Carbon Disulfide	50.000	53.380	-6.8	87	0.00
18 T	Methyl Acetate	50.000	60.457	-20.9	99	0.00
19 T	Methyl tert-butyl Ether	50.000	57.373	-14.7	88	0.00
20 T	Methylene Chloride	50.000	55.576	-11.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.601	-9.2	87	0.00
22 T	Diisopropyl ether	50.000	59.842	-19.7	92	0.00
23 T	Vinyl Acetate	250.000	313.691	-25.5#	94	0.00
24 P	1,1-Dichloroethane	50.000	57.788	-15.6	90	0.00
25 T	2-Butanone	250.000	303.537	-21.4	95	0.00
26 T	2,2-Dichloropropane	50.000	47.056	5.9	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.769	-13.5	88	0.00
28 T	Bromochloromethane	50.000	55.061	-10.1	90	0.00
29 T	Tetrahydrofuran	250.000	319.676	-27.9#	100	0.00
30 C	Chloroform	50.000	57.597	-15.2#	91	0.00
31 T	Cyclohexane	50.000	54.223	-8.4	92	0.00
32 T	1,1,1-Trichloroethane	50.000	57.104	-14.2	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.807	-15.6	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	55.456	-10.9	89	0.00
36 T	1,1-Dichloropropene	50.000	56.468	-12.9	88	0.00
37 T	Ethyl Acetate	50.000	60.199	-20.4	97	0.00
38 T	Carbon Tetrachloride	50.000	55.918	-11.8	88	0.00
39 T	Methylcyclohexane	50.000	55.577	-11.2	86	0.00
40 TM	Benzene	50.000	56.311	-12.6	90	0.00
41 T	Methacrylonitrile	50.000	57.390	-14.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	56.682	-13.4	91	0.00
43 T	Isopropyl Acetate	50.000	56.444	-12.9	90	0.00
44 TM	Trichloroethene	50.000	54.521	-9.0	88	0.00
45 C	1,2-Dichloropropane	50.000	59.265	-18.5#	92	0.00
46 T	Dibromomethane	50.000	57.328	-14.7	91	0.00
47 T	Bromodichloromethane	50.000	57.166	-14.3	92	0.00
48 T	Methyl methacrylate	50.000	60.875	-21.8	96	0.00

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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)
49 T	1,4-Dioxane	1000.000	1186.300	-18.6	94	0.00
50 S	Toluene-d8	50.000	57.935	-15.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	313.877	-25.6#	98	0.00
52 CM	Toluene	50.000	57.402	-14.8#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	56.709	-13.4	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.364	-10.7	88	0.00
55 T	1,1,2-Trichloroethane	50.000	58.884	-17.8	92	0.00
56 T	Ethyl methacrylate	50.000	63.887	-27.8#	93	0.00
57 T	1,3-Dichloropropane	50.000	58.316	-16.6	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	315.616	-26.2#	94	0.00
59 T	2-Hexanone	250.000	321.671	-28.7#	97	0.00
60 T	Dibromochloromethane	50.000	57.921	-15.8	90	0.00
61 T	1,2-Dibromoethane	50.000	58.206	-16.4	91	0.00
62 S	4-Bromofluorobenzene	50.000	57.192	-14.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	53.371	-6.7	90	0.00
65 PM	Chlorobenzene	50.000	53.284	-6.6	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.989	-10.0	91	0.00
67 C	Ethyl Benzene	50.000	55.054	-10.1#	88	0.00
68 T	m/p-Xylenes	100.000	113.486	-13.5	89	0.00
69 T	o-Xylene	50.000	56.698	-13.4	89	0.00
70 T	Styrene	50.000	59.723	-19.4	90	0.00
71 P	Bromoform	50.000	58.170	-16.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	54.706	-9.4	88	0.00
74 T	N-amyl acetate	50.000	59.010	-18.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.428	-10.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	56.371	-12.7	95	0.00
77 T	Bromobenzene	50.000	52.019	-4.0	88	0.00
78 T	n-propylbenzene	50.000	55.129	-10.3	88	0.00
79 T	2-Chlorotoluene	50.000	52.855	-5.7	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.909	-13.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.480	-15.0	86	0.00
82 T	4-Chlorotoluene	50.000	53.038	-6.1	88	0.00
83 T	tert-Butylbenzene	50.000	54.098	-8.2	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.955	-11.9	88	0.00
85 T	sec-Butylbenzene	50.000	55.196	-10.4	88	0.00
86 T	p-Isopropyltoluene	50.000	55.851	-11.7	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.241	-4.5	87	0.00
88 T	1,4-Dichlorobenzene	50.000	51.129	-2.3	89	0.00
89 T	n-Butylbenzene	50.000	53.077	-6.2	85	0.00
90 T	Hexachloroethane	50.000	52.497	-5.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.154	-4.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.674	-7.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.873	0.3	80	0.00
94 T	Hexachlorobutadiene	50.000	47.211	5.6	80	0.00
95 T	Naphthalene	50.000	52.954	-5.9	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.761	-1.5	85	0.00

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