

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060724\
 Data File : VN082479.D
 Acq On : 07 Jun 2024 09:25
 Operator : JC\MD
 Sample : VSTDC0050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleID :
 VSTDC0050

Quant Time: Jun 08 00:52:13 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	52.391	-4.8	93	0.00
3 P	Chloromethane	50.000	49.773	0.5	93	0.00
4 C	Vinyl Chloride	50.000	51.093	-2.2#	93	0.00
5 T	Bromomethane	50.000	47.533	4.9	93	0.00
6 T	Chloroethane	50.000	51.320	-2.6	99	0.00
7 T	Trichlorofluoromethane	50.000	52.812	-5.6	96	0.00
8 T	Diethyl Ether	50.000	49.491	1.0	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.739	-3.5	97	0.00
10 T	Methyl Iodide	50.000	54.848	-9.7	96	0.00
11 T	Tert butyl alcohol	250.000	219.085	12.4	79	0.00
12 CM	1,1-Dichloroethene	50.000	51.686	-3.4#	93	0.00
13 T	Acrolein	250.000	281.727	-12.7	98	0.00
14 T	Allyl chloride	50.000	47.483	5.0	90	0.00
15 T	Acrylonitrile	250.000	260.322	-4.1	93	0.00
16 T	Acetone	250.000	240.872	3.7	83	0.00
17 T	Carbon Disulfide	50.000	49.905	0.2	96	0.00
18 T	Methyl Acetate	50.000	52.877	-5.8	100	0.00
19 T	Methyl tert-butyl Ether	50.000	52.010	-4.0	92	0.00
20 T	Methylene Chloride	50.000	50.767	-1.5	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.185	-4.4	97	0.00
22 T	Diisopropyl ether	50.000	51.334	-2.7	92	0.00
23 T	Vinyl Acetate	250.000	264.034	-5.6	91	0.00
24 P	1,1-Dichloroethane	50.000	51.344	-2.7	95	0.00
25 T	2-Butanone	250.000	253.590	-1.4	90	0.00
26 T	2,2-Dichloropropane	50.000	52.993	-6.0	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.739	-5.5	96	0.00
28 T	Bromochloromethane	50.000	48.576	2.8	89	0.00
29 T	Tetrahydrofuran	250.000	268.125	-7.2	94	0.00
30 C	Chloroform	50.000	52.993	-6.0#	98	0.00
31 T	Cyclohexane	50.000	47.502	5.0	94	0.00
32 T	1,1,1-Trichloroethane	50.000	53.177	-6.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.151	7.7	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.312	-2.6	90	0.00
36 T	1,1-Dichloropropene	50.000	55.104	-10.2	96	0.00
37 T	Ethyl Acetate	50.000	53.886	-7.8	90	0.00
38 T	Carbon Tetrachloride	50.000	57.486	-15.0	99	0.00
39 T	Methylcyclohexane	50.000	55.122	-10.2	92	0.00
40 TM	Benzene	50.000	55.829	-11.7	97	0.00
41 T	Methacrylonitrile	50.000	52.214	-4.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	54.834	-9.7	97	0.00
43 T	Isopropyl Acetate	50.000	54.340	-8.7	93	0.00
44 TM	Trichloroethene	50.000	54.940	-9.9	97	0.00
45 C	1,2-Dichloropropane	50.000	55.596	-11.2#	97	0.00
46 T	Dibromomethane	50.000	55.738	-11.5	97	0.00
47 T	Bromodichloromethane	50.000	57.409	-14.8	98	0.00
48 T	Methyl methacrylate	50.000	54.859	-9.7	92	0.00

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 ALS Vial : 1 Sample Multiplier: 1

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 LabSampleId :
 VSTDCCC050

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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	1108.090	-10.8	93	0.00
50 S	Toluene-d8	50.000	48.304	3.4	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.431	-12.2	93	0.00
52 CM	Toluene	50.000	57.266	-14.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	57.960	-15.9	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.630	-15.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	56.878	-13.8	100	0.00
56 T	Ethyl methacrylate	50.000	57.657	-15.3	92	0.00
57 T	1,3-Dichloropropane	50.000	54.990	-10.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.217	-7.7	88	0.00
59 T	2-Hexanone	250.000	286.613	-14.6	92	0.00
60 T	Dibromochloromethane	50.000	62.701	-25.4#	101	0.00
61 T	1,2-Dibromoethane	50.000	57.266	-14.5	100	0.00
62 S	4-Bromofluorobenzene	50.000	51.668	-3.3	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	56.534	-13.1	104	0.00
65 PM	Chlorobenzene	50.000	55.014	-10.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.416	-16.8	101	0.00
67 C	Ethyl Benzene	50.000	55.017	-10.0#	95	0.00
68 T	m/p-Xylenes	100.000	113.900	-13.9	97	0.00
69 T	o-Xylene	50.000	55.600	-11.2	95	0.00
70 T	Styrene	50.000	58.107	-16.2	97	0.00
71 P	Bromoform	50.000	57.582	-15.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.332	-0.7	94	0.00
74 T	N-ethyl acetate	50.000	47.560	4.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.573	0.9	97	0.00
76 T	1,2,3-Trichloropropane	50.000	44.351	11.3	84	0.00
77 T	Bromobenzene	50.000	51.402	-2.8	100	0.00
78 T	n-propylbenzene	50.000	52.408	-4.8	96	0.00
79 T	2-Chlorotoluene	50.000	50.125	-0.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.185	-6.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.873	-3.7	98	0.00
82 T	4-Chlorotoluene	50.000	51.722	-3.4	98	0.00
83 T	tert-Butylbenzene	50.000	49.969	0.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.318	-4.6	95	0.00
85 T	sec-Butylbenzene	50.000	51.673	-3.3	95	0.00
86 T	p-Isopropyltoluene	50.000	53.660	-7.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	52.325	-4.7	100	0.00
88 T	1,4-Dichlorobenzene	50.000	51.500	-3.0	101	0.00
89 T	n-Butylbenzene	50.000	53.013	-6.0	95	0.00
90 T	Hexachloroethane	50.000	53.974	-7.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	52.785	-5.6	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.754	-5.5	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.317	-0.6	93	0.00
94 T	Hexachlorobutadiene	50.000	49.483	1.0	97	0.00
95 T	Naphthalene	50.000	52.801	-5.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.241	-2.5	98	0.00

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