

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092424\
 Data File : VN084122.D
 Acq On : 24 Sep 2024 09:57
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:28:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	43.935	12.1	77	0.00
3 P	Chloromethane	50.000	46.685	6.6	81	0.00
4 C	Vinyl Chloride	50.000	45.278	9.4#	80	0.00
5 T	Bromomethane	50.000	48.797	2.4	90	0.04
6 T	Chloroethane	50.000	41.952	16.1	79	0.04
7 T	Trichlorofluoromethane	50.000	46.052	7.9	85	0.03
8 T	Diethyl Ether	50.000	49.721	0.6	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.872	0.3	89	0.01
10 T	Methyl Iodide	50.000	48.014	4.0	84	0.01
11 T	Tert butyl alcohol	250.000	276.093	-10.4	100	-0.01
12 CM	1,1-Dichloroethene	50.000	49.167	1.7#	86	0.01
13 T	Acrolein	250.000	342.932	-37.2#	119	0.00
14 T	Allyl chloride	50.000	46.203	7.6	81	0.00
15 T	Acrylonitrile	250.000	273.888	-9.6	99	0.00
16 T	Acetone	250.000	272.274	-8.9	101	0.00
17 T	Carbon Disulfide	50.000	42.387	15.2	76	0.01
18 T	Methyl Acetate	50.000	61.639	-23.3	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.408	-2.8	91	0.00
20 T	Methylene Chloride	50.000	50.564	-1.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.228	3.5	87	0.01
22 T	Diisopropyl ether	50.000	55.156	-10.3	97	0.00
23 T	Vinyl Acetate	250.000	267.172	-6.9	91	0.00
24 P	1,1-Dichloroethane	50.000	51.236	-2.5	93	0.00
25 T	2-Butanone	250.000	270.508	-8.2	99	0.00
26 T	2,2-Dichloropropane	50.000	51.868	-3.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.664	-3.3	90	0.00
28 T	Bromochloromethane	50.000	47.923	4.2	80	0.00
29 T	Tetrahydrofuran	250.000	276.937	-10.8	98	0.00
30 C	Chloroform	50.000	51.669	-3.3#	93	0.00
31 T	Cyclohexane	50.000	42.213	15.6	82	0.00
32 T	1,1,1-Trichloroethane	50.000	49.487	1.0	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.763	-1.5	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.714	-5.4	88	0.00
36 T	1,1-Dichloropropene	50.000	50.134	-0.3	90	0.00
37 T	Ethyl Acetate	50.000	57.280	-14.6	96	0.00
38 T	Carbon Tetrachloride	50.000	49.849	0.3	86	0.00
39 T	Methylcyclohexane	50.000	47.301	5.4	80	0.00
40 TM	Benzene	50.000	51.345	-2.7	91	0.00
41 T	Methacrylonitrile	50.000	55.953	-11.9	97	0.00
42 TM	1,2-Dichloroethane	50.000	50.666	-1.3	89	0.00
43 T	Isopropyl Acetate	50.000	55.634	-11.3	98	0.00
44 TM	Trichloroethene	50.000	51.355	-2.7	89	0.00
45 C	1,2-Dichloropropane	50.000	54.405	-8.8#	96	0.00
46 T	Dibromomethane	50.000	53.055	-6.1	90	0.00
47 T	Bromodichloromethane	50.000	54.265	-8.5	93	0.00
48 T	Methyl methacrylate	50.000	55.366	-10.7	97	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	1084.773	-8.5	98	0.00
50 S	Toluene-d8	50.000	55.306	-10.6	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.886	-16.8	100	0.00
52 CM	Toluene	50.000	53.194	-6.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	54.660	-9.3	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.722	-11.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	53.982	-8.0	96	0.00
56 T	Ethyl methacrylate	50.000	57.349	-14.7	93	0.00
57 T	1,3-Dichloropropane	50.000	54.481	-9.0	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	376.524	-50.6#	141	0.00
59 T	2-Hexanone	250.000	294.519	-17.8	101	0.00
60 T	Dibromochloromethane	50.000	57.963	-15.9	97	0.00
61 T	1,2-Dibromoethane	50.000	53.270	-6.5	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.491	-3.0	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	49.681	0.6	92	0.00
65 PM	Chlorobenzene	50.000	50.907	-1.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.639	-5.3	92	0.00
67 C	Ethyl Benzene	50.000	52.589	-5.2#	92	0.00
68 T	m/p-Xylenes	100.000	106.264	-6.3	93	0.00
69 T	o-Xylene	50.000	53.382	-6.8	92	0.00
70 T	Styrene	50.000	55.725	-11.5	94	0.00
71 P	Bromoform	50.000	59.437	-18.9	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	51.891	-3.8	90	0.00
74 T	N-ethyl acetate	50.000	54.223	-8.4	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.438	-4.9	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.993	2.0	95	0.00
77 T	Bromobenzene	50.000	50.285	-0.6	95	0.00
78 T	n-propylbenzene	50.000	53.857	-7.7	93	0.00
79 T	2-Chlorotoluene	50.000	50.961	-1.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.129	-6.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.529	-9.1	93	0.00
82 T	4-Chlorotoluene	50.000	51.843	-3.7	92	0.00
83 T	tert-Butylbenzene	50.000	52.112	-4.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.216	-6.4	91	0.00
85 T	sec-Butylbenzene	50.000	54.653	-9.3	92	0.00
86 T	p-Isopropyltoluene	50.000	54.458	-8.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.155	-0.3	92	0.00
88 T	1,4-Dichlorobenzene	50.000	49.547	0.9	92	0.00
89 T	n-Butylbenzene	50.000	53.573	-7.1	93	0.00
90 T	Hexachloroethane	50.000	51.967	-3.9	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.676	-1.4	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.267	-2.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.652	2.7	87	0.00
94 T	Hexachlorobutadiene	50.000	50.996	-2.0	96	0.00
95 T	Naphthalene	50.000	50.096	-0.2	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.921	0.2	89	0.00

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