

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101024\
 Data File : VN084389.D
 Acq On : 10 Oct 2024 16:25
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 02:49:45 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	43.231	13.5	84	0.00
3 P	Chloromethane	50.000	41.554	16.9	84	0.00
4 C	Vinyl Chloride	50.000	44.019	12.0#	87	0.00
5 T	Bromomethane	50.000	39.930	20.1	80	0.00
6 T	Chloroethane	50.000	37.919	24.2	85	0.00
7 T	Trichlorofluoromethane	50.000	46.053	7.9	89	0.00
8 T	Diethyl Ether	50.000	43.813	12.4	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.433	5.1	94	0.00
10 T	Methyl Iodide	50.000	44.569	10.9	84	0.00
11 T	Tert butyl alcohol	250.000	186.532	25.4#	75	-0.01
12 CM	1,1-Dichloroethene	50.000	45.899	8.2#	89	0.00
13 T	Acrolein	250.000	219.417	12.2	87	0.00
14 T	Allyl chloride	50.000	42.749	14.5	85	0.00
15 T	Acrylonitrile	250.000	223.602	10.6	88	0.00
16 T	Acetone	250.000	220.842	11.7	83	0.00
17 T	Carbon Disulfide	50.000	38.294	23.4	80	0.00
18 T	Methyl Acetate	50.000	48.925	2.2	97	0.00
19 T	Methyl tert-butyl Ether	50.000	47.070	5.9	89	0.00
20 T	Methylene Chloride	50.000	45.897	8.2	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.910	6.2	90	0.00
22 T	Diisopropyl ether	50.000	48.304	3.4	91	0.00
23 T	Vinyl Acetate	250.000	232.276	7.1	85	0.00
24 P	1,1-Dichloroethane	50.000	47.650	4.7	91	0.00
25 T	2-Butanone	250.000	223.019	10.8	86	0.00
26 T	2,2-Dichloropropane	50.000	47.918	4.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.871	6.3	91	0.00
28 T	Bromochloromethane	50.000	48.840	2.3	100	0.00
29 T	Tetrahydrofuran	250.000	218.670	12.5	83	0.00
30 C	Chloroform	50.000	47.784	4.4#	94	0.00
31 T	Cyclohexane	50.000	41.083	17.8	85	0.00
32 T	1,1,1-Trichloroethane	50.000	47.191	5.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.437	15.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	45.444	9.1	90	0.00
36 T	1,1-Dichloropropene	50.000	48.338	3.3	89	0.00
37 T	Ethyl Acetate	50.000	45.372	9.3	87	0.00
38 T	Carbon Tetrachloride	50.000	48.467	3.1	91	0.00
39 T	Methylcyclohexane	50.000	47.505	5.0	85	0.00
40 TM	Benzene	50.000	48.499	3.0	91	0.00
41 T	Methacrylonitrile	50.000	48.452	3.1	88	0.00
42 TM	1,2-Dichloroethane	50.000	48.064	3.9	90	0.00
43 T	Isopropyl Acetate	50.000	39.400	21.2	83	0.00
44 TM	Trichloroethene	50.000	47.617	4.8	90	0.00
45 C	1,2-Dichloropropane	50.000	50.925	-1.8#	94	0.00
46 T	Dibromomethane	50.000	50.820	-1.6	91	0.00
47 T	Bromodichloromethane	50.000	51.051	-2.1	95	0.00
48 T	Methyl methacrylate	50.000	47.205	5.6	85	0.00

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 Quant Title : SW846 8260
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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	872.678	12.7	82	0.00
50 S	Toluene-d8	50.000	45.992	8.0	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.059	2.4	88	0.00
52 CM	Toluene	50.000	49.648	0.7#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	49.509	1.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.511	1.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	51.505	-3.0	94	0.00
56 T	Ethyl methacrylate	50.000	50.618	-1.2	88	0.00
57 T	1,3-Dichloropropane	50.000	49.516	1.0	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.802	-3.1	89	0.00
59 T	2-Hexanone	250.000	241.878	3.2	85	0.00
60 T	Dibromochloromethane	50.000	51.848	-3.7	93	0.00
61 T	1,2-Dibromoethane	50.000	48.863	2.3	90	0.00
62 S	4-Bromofluorobenzene	50.000	46.198	7.6	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	45.950	8.1	90	0.00
65 PM	Chlorobenzene	50.000	48.256	3.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.983	0.0	96	0.00
67 C	Ethyl Benzene	50.000	49.466	1.1#	92	0.00
68 T	m/p-Xylenes	100.000	100.936	-0.9	92	0.00
69 T	o-Xylene	50.000	51.413	-2.8	92	0.00
70 T	Styrene	50.000	52.829	-5.7	95	0.00
71 P	Bromoform	50.000	50.808	-1.6	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	47.024	6.0	92	0.00
74 T	N-amyl acetate	50.000	44.140	11.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.326	9.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.467	3.1	93	0.00
77 T	Bromobenzene	50.000	46.881	6.2	96	0.00
78 T	n-propylbenzene	50.000	49.461	1.1	94	0.00
79 T	2-Chlorotoluene	50.000	46.682	6.6	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.255	1.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.113	11.8	88	0.00
82 T	4-Chlorotoluene	50.000	47.773	4.5	95	0.00
83 T	tert-Butylbenzene	50.000	47.390	5.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.977	0.0	94	0.00
85 T	sec-Butylbenzene	50.000	49.840	0.3	94	0.00
86 T	p-Isopropyltoluene	50.000	50.344	-0.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	46.586	6.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.529	6.9	96	0.00
89 T	n-Butylbenzene	50.000	48.580	2.8	92	0.00
90 T	Hexachloroethane	50.000	45.127	9.7	92	0.00
91 T	1,2-Dichlorobenzene	50.000	45.931	8.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.916	18.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.536	6.9	88	0.00
94 T	Hexachlorobutadiene	50.000	42.152	15.7	93	0.00
95 T	Naphthalene	50.000	43.680	12.6	83	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.167	9.7	89	0.00

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