

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102424\
 Data File : VN084476.D
 Acq On : 24 Oct 2024 09:39
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 25 01:54:10 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	37.266	25.5#	75	0.00
3 P	Chloromethane	50.000	40.243	19.5	85	0.00
4 C	Vinyl Chloride	50.000	42.281	15.4#	87	0.00
5 T	Bromomethane	50.000	40.058	19.9	84	0.00
6 T	Chloroethane	50.000	38.938	22.1	91	0.00
7 T	Trichlorofluoromethane	50.000	46.293	7.4	93	0.00
8 T	Diethyl Ether	50.000	45.762	8.5	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.201	3.6	100	0.00
10 T	Methyl Iodide	50.000	44.225	11.5	86	0.00
11 T	Tert butyl alcohol	250.000	194.995	22.0	81	0.00
12 CM	1,1-Dichloroethene	50.000	46.119	7.8#	93	0.00
13 T	Acrolein	250.000	237.463	5.0	98	0.00
14 T	Allyl chloride	50.000	41.877	16.2	86	0.00
15 T	Acrylonitrile	250.000	236.611	5.4	97	0.00
16 T	Acetone	250.000	260.010	-4.0	102	0.00
17 T	Carbon Disulfide	50.000	41.878	16.2	91	0.00
18 T	Methyl Acetate	50.000	46.470	7.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	47.399	5.2	93	0.00
20 T	Methylene Chloride	50.000	47.504	5.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.029	1.9	97	0.00
22 T	Diisopropyl ether	50.000	47.923	4.2	94	0.00
23 T	Vinyl Acetate	250.000	239.030	4.4	91	0.00
24 P	1,1-Dichloroethane	50.000	48.871	2.3	97	0.00
25 T	2-Butanone	250.000	241.417	3.4	97	0.00
26 T	2,2-Dichloropropane	50.000	47.823	4.4	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.460	3.1	98	0.00
28 T	Bromochloromethane	50.000	47.449	5.1	102	0.00
29 T	Tetrahydrofuran	250.000	234.952	6.0	93	0.00
30 C	Chloroform	50.000	48.588	2.8#	99	0.00
31 T	Cyclohexane	50.000	41.889	16.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.319	3.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.925	8.2	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.525	-1.0	103	0.00
36 T	1,1-Dichloropropene	50.000	49.564	0.9	94	0.00
37 T	Ethyl Acetate	50.000	48.939	2.1	96	0.00
38 T	Carbon Tetrachloride	50.000	50.599	-1.2	97	0.00
39 T	Methylcyclohexane	50.000	49.618	0.8	91	0.00
40 TM	Benzene	50.000	50.397	-0.8	97	0.00
41 T	Methacrylonitrile	50.000	50.073	-0.1	93	0.00
42 TM	1,2-Dichloroethane	50.000	48.572	2.9	94	0.00
43 T	Isopropyl Acetate	50.000	40.892	18.2	88	0.00
44 TM	Trichloroethene	50.000	49.672	0.7	96	0.00
45 C	1,2-Dichloropropane	50.000	52.132	-4.3#	99	0.00
46 T	Dibromomethane	50.000	54.326	-8.7	100	0.00
47 T	Bromodichloromethane	50.000	51.899	-3.8	99	0.00
48 T	Methyl methacrylate	50.000	49.587	0.8	91	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	973.220	2.7	94	0.00
50 S	Toluene-d8	50.000	49.762	0.5	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.702	-3.1	95	0.00
52 CM	Toluene	50.000	51.636	-3.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.918	-3.8	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.706	-3.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	53.201	-6.4	100	0.00
56 T	Ethyl methacrylate	50.000	53.192	-6.4	95	0.00
57 T	1,3-Dichloropropane	50.000	52.011	-4.0	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.018	-1.2	90	0.00
59 T	2-Hexanone	250.000	265.010	-6.0	96	0.00
60 T	Dibromochloromethane	50.000	54.430	-8.9	101	0.00
61 T	1,2-Dibromoethane	50.000	52.218	-4.4	99	0.00
62 S	4-Bromofluorobenzene	50.000	51.356	-2.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	49.016	2.0	100	0.00
65 PM	Chlorobenzene	50.000	49.842	0.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.958	-1.9	102	0.00
67 C	Ethyl Benzene	50.000	50.078	-0.2#	98	0.00
68 T	m/p-Xylenes	100.000	103.992	-4.0	99	0.00
69 T	o-Xylene	50.000	52.310	-4.6	98	0.00
70 T	Styrene	50.000	53.960	-7.9	101	0.00
71 P	Bromoform	50.000	53.250	-6.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	46.879	6.2	98	0.00
74 T	N-amyl acetate	50.000	43.391	13.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.406	7.2	102	0.00
76 T	1,2,3-Trichloropropane	50.000	49.417	1.2	102	0.00
77 T	Bromobenzene	50.000	47.109	5.8	104	0.00
78 T	n-propylbenzene	50.000	48.846	2.3	100	0.00
79 T	2-Chlorotoluene	50.000	46.231	7.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.335	1.3	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.965	12.1	94	0.00
82 T	4-Chlorotoluene	50.000	46.881	6.2	100	0.00
83 T	tert-Butylbenzene	50.000	46.707	6.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.443	1.1	100	0.00
85 T	sec-Butylbenzene	50.000	48.932	2.1	99	0.00
86 T	p-Isopropyltoluene	50.000	49.798	0.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	47.228	5.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	46.452	7.1	103	0.00
89 T	n-Butylbenzene	50.000	47.844	4.3	97	0.00
90 T	Hexachloroethane	50.000	43.998	12.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	45.848	8.3	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.976	12.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.532	4.9	97	0.00
94 T	Hexachlorobutadiene	50.000	44.349	11.3	106	0.00
95 T	Naphthalene	50.000	44.441	11.1	91	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	45.864	8.3	97	0.00

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