

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030624\
 Data File : VN081334.D
 Acq On : 06 Mar 2024 18:15
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 07 00:30:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 06 03:12:57 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	51.578	-3.2	94	0.00
3 P	Chloromethane	50.000	45.325	9.3	95	0.00
4 C	Vinyl Chloride	50.000	46.987	6.0#	99	0.00
5 T	Bromomethane	50.000	39.481	21.0	83	0.00
6 T	Chloroethane	50.000	43.814	12.4	96	0.00
7 T	Trichlorofluoromethane	50.000	47.473	5.1	97	0.00
8 T	Diethyl Ether	50.000	47.073	5.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.043	9.9	96	0.00
10 T	Methyl Iodide	50.000	53.756	-7.5	102	0.00
11 T	Tert butyl alcohol	250.000	203.530	18.6	89	0.01
12 CM	1,1-Dichloroethene	50.000	46.347	7.3#	96	0.00
13 T	Acrolein	250.000	186.932	25.2#	76	0.00
14 T	Allyl chloride	50.000	45.059	9.9	95	0.00
15 T	Acrylonitrile	250.000	225.279	9.9	95	0.00
16 T	Acetone	250.000	220.423	11.8	98	0.00
17 T	Carbon Disulfide	50.000	44.067	11.9	93	0.00
18 T	Methyl Acetate	50.000	49.145	1.7	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.010	6.0	96	0.00
20 T	Methylene Chloride	50.000	48.397	3.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.299	11.4	95	0.00
22 T	Diisopropyl ether	50.000	49.753	0.5	98	0.00
23 T	Vinyl Acetate	250.000	242.532	3.0	96	0.00
24 P	1,1-Dichloroethane	50.000	46.823	6.4	98	0.00
25 T	2-Butanone	250.000	221.293	11.5	94	0.00
26 T	2,2-Dichloropropane	50.000	41.613	16.8	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.030	7.9	99	0.00
28 T	Bromochloromethane	50.000	46.297	7.4	97	0.00
29 T	Tetrahydrofuran	250.000	220.533	11.8	93	0.00
30 C	Chloroform	50.000	48.165	3.7#	99	0.00
31 T	Cyclohexane	50.000	43.964	12.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	48.436	3.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.090	1.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	51.532	-3.1	97	0.00
36 T	1,1-Dichloropropene	50.000	47.805	4.4	98	0.00
37 T	Ethyl Acetate	50.000	45.009	10.0	91	0.00
38 T	Carbon Tetrachloride	50.000	49.631	0.7	98	0.00
39 T	Methylcyclohexane	50.000	48.198	3.6	95	0.00
40 TM	Benzene	50.000	47.279	5.4	98	0.00
41 T	Methacrylonitrile	50.000	45.044	9.9	96	0.00
42 TM	1,2-Dichloroethane	50.000	48.002	4.0	98	0.00
43 T	Isopropyl Acetate	50.000	51.352	-2.7	107	0.00
44 TM	Trichloroethene	50.000	48.094	3.8	97	0.00
45 C	1,2-Dichloropropane	50.000	48.488	3.0#	100	0.00
46 T	Dibromomethane	50.000	47.266	5.5	95	0.00
47 T	Bromodichloromethane	50.000	49.430	1.1	100	0.00
48 T	Methyl methacrylate	50.000	47.331	5.3	95	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	854.583	14.5	93	0.00
50 S	Toluene-d8	50.000	51.830	-3.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.141	5.1	96	0.00
52 CM	Toluene	50.000	48.791	2.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	47.635	4.7	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.587	2.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.868	2.3	100	0.00
56 T	Ethyl methacrylate	50.000	53.375	-6.8	101	0.00
57 T	1,3-Dichloropropane	50.000	48.705	2.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.660	0.1	94	0.00
59 T	2-Hexanone	250.000	239.395	4.2	96	0.00
60 T	Dibromochloromethane	50.000	50.557	-1.1	100	0.00
61 T	1,2-Dibromoethane	50.000	48.580	2.8	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.892	-1.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	46.985	6.0	101	0.00
65 PM	Chlorobenzene	50.000	47.934	4.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.851	4.3	99	0.00
67 C	Ethyl Benzene	50.000	49.570	0.9#	100	0.00
68 T	m/p-Xylenes	100.000	96.678	3.3	98	0.00
69 T	o-Xylene	50.000	50.395	-0.8	102	0.00
70 T	Styrene	50.000	52.095	-4.2	100	0.00
71 P	Bromoform	50.000	47.085	5.8	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.293	-0.6	100	0.00
74 T	N-ethyl acetate	50.000	51.364	-2.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.944	10.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.031	7.9	100	0.00
77 T	Bromobenzene	50.000	46.262	7.5	100	0.00
78 T	n-propylbenzene	50.000	51.079	-2.2	99	0.00
79 T	2-Chlorotoluene	50.000	48.541	2.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.911	-1.8	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.803	12.4	79	0.00
82 T	4-Chlorotoluene	50.000	48.140	3.7	98	0.00
83 T	tert-Butylbenzene	50.000	51.456	-2.9	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.450	-0.9	100	0.00
85 T	sec-Butylbenzene	50.000	50.670	-1.3	99	0.00
86 T	p-Isopropyltoluene	50.000	51.862	-3.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	45.884	8.2	99	0.00
88 T	1,4-Dichlorobenzene	50.000	45.536	8.9	98	0.00
89 T	n-Butylbenzene	50.000	51.240	-2.5	99	0.00
90 T	Hexachloroethane	50.000	50.129	-0.3	99	0.00
91 T	1,2-Dichlorobenzene	50.000	46.318	7.4	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.761	10.5	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.487	1.0	100	0.00
94 T	Hexachlorobutadiene	50.000	43.740	12.5	93	0.00
95 T	Naphthalene	50.000	50.596	-1.2	100	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	49.120	1.8	102	0.00

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