

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031424\
 Data File : VN081401.D
 Acq On : 14 Mar 2024 11:22
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 15 01:09:04 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	49.178	1.6	90	0.00
3 P	Chloromethane	50.000	42.567	14.9	90	0.00
4 C	Vinyl Chloride	50.000	44.014	12.0#	93	0.00
5 T	Bromomethane	50.000	41.269	17.5	88	0.00
6 T	Chloroethane	50.000	42.755	14.5	94	0.01
7 T	Trichlorofluoromethane	50.000	47.642	4.7	98	0.00
8 T	Diethyl Ether	50.000	47.320	5.4	96	0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.575	6.8	100	0.01
10 T	Methyl Iodide	50.000	52.312	-4.6	100	0.00
11 T	Tert butyl alcohol	250.000	235.639	5.7	104	0.00
12 CM	1,1-Dichloroethene	50.000	44.770	10.5#	93	0.00
13 T	Acrolein	250.000	200.714	19.7	82	0.00
14 T	Allyl chloride	50.000	45.800	8.4	97	0.00
15 T	Acrylonitrile	250.000	224.065	10.4	95	0.00
16 T	Acetone	250.000	208.030	16.8	93	0.00
17 T	Carbon Disulfide	50.000	41.558	16.9	89	0.00
18 T	Methyl Acetate	50.000	53.538	-7.1	107	0.00
19 T	Methyl tert-butyl Ether	50.000	48.180	3.6	99	0.00
20 T	Methylene Chloride	50.000	48.662	2.7	97	-0.01
21 T	trans-1,2-Dichloroethene	50.000	44.605	10.8	96	0.00
22 T	Diisopropyl ether	50.000	50.961	-1.9	101	0.00
23 T	Vinyl Acetate	250.000	235.528	5.8	93	0.00
24 P	1,1-Dichloroethane	50.000	47.904	4.2	100	0.00
25 T	2-Butanone	250.000	216.106	13.6	92	0.00
26 T	2,2-Dichloropropane	50.000	47.603	4.8	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.327	7.3	100	0.00
28 T	Bromochloromethane	50.000	49.906	0.2	105	0.00
29 T	Tetrahydrofuran	250.000	219.709	12.1	94	0.00
30 C	Chloroform	50.000	49.390	1.2#	102	0.00
31 T	Cyclohexane	50.000	41.798	16.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	49.238	1.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.027	-0.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	52.306	-4.6	95	0.00
36 T	1,1-Dichloropropene	50.000	49.614	0.8	98	0.00
37 T	Ethyl Acetate	50.000	46.497	7.0	91	0.00
38 T	Carbon Tetrachloride	50.000	52.959	-5.9	101	0.00
39 T	Methylcyclohexane	50.000	47.628	4.7	90	0.00
40 TM	Benzene	50.000	48.881	2.2	97	0.00
41 T	Methacrylonitrile	50.000	48.051	3.9	98	0.00
42 TM	1,2-Dichloroethane	50.000	51.168	-2.3	101	0.00
43 T	Isopropyl Acetate	50.000	48.004	4.0	96	0.00
44 TM	Trichloroethene	50.000	49.849	0.3	97	0.00
45 C	1,2-Dichloropropane	50.000	51.162	-2.3#	102	0.00
46 T	Dibromomethane	50.000	50.656	-1.3	98	0.00
47 T	Bromodichloromethane	50.000	53.368	-6.7	104	0.00
48 T	Methyl methacrylate	50.000	49.517	1.0	96	0.00

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Quant Time: Mar 15 01:09:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030524W.M
 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	826.983	17.3	87	0.00
50 S	Toluene-d8	50.000	51.018	-2.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.414	2.6	95	0.00
52 CM	Toluene	50.000	50.434	-0.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	52.204	-4.4	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.757	-3.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.096	-2.2	101	0.00
56 T	Ethyl methacrylate	50.000	52.828	-5.7	97	0.00
57 T	1,3-Dichloropropane	50.000	50.894	-1.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.888	-9.6	99	0.00
59 T	2-Hexanone	250.000	243.758	2.5	94	0.00
60 T	Dibromochloromethane	50.000	53.570	-7.1	102	0.00
61 T	1,2-Dibromoethane	50.000	49.309	1.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.830	-3.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	50.682	-1.4	104	0.00
65 PM	Chlorobenzene	50.000	49.033	1.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.137	-2.3	102	0.00
67 C	Ethyl Benzene	50.000	50.522	-1.0#	98	0.00
68 T	m/p-Xylenes	100.000	100.923	-0.9	98	0.00
69 T	o-Xylene	50.000	50.959	-1.9	99	0.00
70 T	Styrene	50.000	53.182	-6.4	98	0.00
71 P	Bromoform	50.000	50.362	-0.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.134	-0.3	98	0.00
74 T	N-amyl acetate	50.000	49.281	1.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.829	10.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	45.510	9.0	96	0.00
77 T	Bromobenzene	50.000	46.441	7.1	99	0.00
78 T	n-propylbenzene	50.000	52.077	-4.2	99	0.00
79 T	2-Chlorotoluene	50.000	49.494	1.0	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.069	-4.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.140	-12.3	99	0.00
82 T	4-Chlorotoluene	50.000	50.651	-1.3	101	0.00
83 T	tert-Butylbenzene	50.000	50.268	-0.5	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.532	-3.1	100	0.00
85 T	sec-Butylbenzene	50.000	51.239	-2.5	98	0.00
86 T	p-Isopropyltoluene	50.000	52.991	-6.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	47.996	4.0	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.863	6.3	99	0.00
89 T	n-Butylbenzene	50.000	51.736	-3.5	98	0.00
90 T	Hexachloroethane	50.000	52.429	-4.9	101	0.00
91 T	1,2-Dichlorobenzene	50.000	47.533	4.9	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.211	7.6	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.636	0.7	98	0.00
94 T	Hexachlorobutadiene	50.000	45.741	8.5	95	0.00
95 T	Naphthalene	50.000	49.053	1.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.728	2.5	99	0.00

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