Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082224\
Data File : VN083445.D
Acq On : 22 Aug 2024 19:46
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Aug 23 01:44:27 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260
QLast Update : Thu Aug 08 06:30:41 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	66	0.00
2	T	Dichlorodifluoromethane	50.000	45.743	8.5	60	0.00
3	P	Chloromethane	50.000	57.142	-14.3	74	0.00
4	C	Vinyl Chloride	50.000	59.348	-18.7#	78	0.00
5	T	Bromomethane	50.000	47.656	4.7	65	-0.05
6	T	Chloroethane	50.000	62.185	-24.4	85	-0.05
7	T	Trichlorofluoromethane	50.000	58.623	-17.2	76	-0.04
8	T	Diethyl Ether	50.000	58.705	-17.4	77	0.00
9	T	1,1,2-Trichlorotrifluoroeth	50.000	54.267	-8.5	71	-0.01
10	T	Methyl Iodide	50.000	60.743	-21.5	77	-0.02
11	T	Tert butyl alcohol	250.000	241.581	3.4	64	0.01
12	CM	1,1-Dichloroethene	50.000	56.371	-12.7#	76	-0.02
13	T	Acrolein	250.000	349.404	-39.8#	87	0.00
14	T	Allyl chloride	50.000	54.845	-9.7	81	0.00
15	T	Acrylonitrile	250.000	290.784	-16.3	76	0.00
16	T	Acetone	250.000	260.094	-4.0	67	0.00
17	T	Carbon Disulfide	50.000	51.868	-3.7	71	-0.01
18	T	Methyl Acetate	50.000	57.536	-15.1	81	0.00
19	T	Methyl tert-butyl Ether	50.000	59.140	-18.3	77	0.00
20	T	Methylene Chloride	50.000	56.137	-12.3	79	0.00
21	T	trans-1,2-Dichloroethene	50.000	56.840	-13.7	75	-0.02
22	T	Diisopropyl ether	50.000	61.567	-23.1	80	0.00
23	T	Vinyl Acetate	250.000	309.725	-23.9	79	0.00
24	P	1,1-Dichloroethane	50.000	62.209	-24.4	81	0.00
25	T	2-Butanone	250.000	274.932	-10.0	73	0.00
26	T	2,2-Dichloropropane	50.000	51.665	-3.3	66	0.00
27	T	cis-1,2-Dichloroethene	50.000	57.493	-15.0	76	0.00
28	T	Bromochloromethane	50.000	55.304	-10.6	73	0.00
29	T	Tetrahydrofuran	250.000	285.359	-14.1	75	0.00
30	C	Chloroform	50.000	62.752	-25.5#	81	0.00
31	T	Cyclohexane	50.000	50.451	-0.9	72	0.00
32	T	1,1,1-Trichloroethane	50.000	60.542	-21.1	78	0.00
33	S	1,2-Dichloroethane-d4	50.000	59.198	-18.4	75	0.00
34	I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35	S	Dibromofluoromethane	50.000	55.944	-11.9	72	0.00
36	T	1,1-Dichloropropene	50.000	57.540	-15.1	78	0.00
37	T	Ethyl Acetate	50.000	53.244	-6.5	77	0.00
38	T	Carbon Tetrachloride	50.000	58.515	-17.0	78	0.00
39	T	Methylcyclohexane	50.000	50.084	-0.2	66	0.00
40	TM	Benzene	50.000	60.155	-20.3	80	0.00
41	T	Methacrylonitrile	50.000	52.931	-5.9	76	0.00
42	TM	1,2-Dichloroethane	50.000	62.783	-25.6#	84	0.00
43	T	Isopropyl Acetate	50.000	54.096	-8.2	73	0.00
44	TM	Trichloroethene	50.000	56.165	-12.3	74	0.00
45	C	1,2-Dichloropropane	50.000	60.816	-21.6#	80	0.00
46	T	Dibromomethane	50.000	60.828	-21.7	79	0.00
47	T	Bromodichloromethane	50.000	58.691	-17.4	80	0.00
48	T	Methyl methacrylate	50.000	54.452	-8.9	76	0.00

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Quant Title : SW846 8260
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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	1057.331	-5.7	69	0.00
50	S	Toluene-d8	50.000	53.879	-7.8	68	0.00
51	T	4-Methyl-2-Pentanone	250.000	286.292	-14.5	75	0.00
52	CM	Toluene	50.000	59.744	-19.5#	78	0.00
53	T	t-1,3-Dichloropropene	50.000	56.916	-13.8	71	0.00
54	T	cis-1,3-Dichloropropene	50.000	56.708	-13.4	75	0.00
55	T	1,1,2-Trichloroethane	50.000	60.215	-20.4	78	0.00
56	T	Ethyl methacrylate	50.000	56.884	-13.8	75	0.00
57	T	1,3-Dichloropropane	50.000	60.738	-21.5	79	0.00
58	T	2-Chloroethyl Vinyl ether	250.000	236.760	5.3	63	0.00
59	T	2-Hexanone	250.000	277.811	-11.1	74	0.00
60	T	Dibromochloromethane	50.000	59.369	-18.7	75	0.00
61	T	1,2-Dibromoethane	50.000	59.943	-19.9	79	0.00
62	S	4-Bromofluorobenzene	50.000	55.169	-10.3	69	0.00
63	I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64	T	Tetrachloroethene	50.000	55.457	-10.9	74	0.00
65	PM	Chlorobenzene	50.000	56.070	-12.1	75	0.00
66	T	1,1,1,2-Tetrachloroethane	50.000	55.763	-11.5	75	0.00
67	C	Ethyl Benzene	50.000	56.657	-13.3#	77	0.00
68	T	m/p-Xylenes	100.000	113.403	-13.4	76	0.00
69	T	o-Xylene	50.000	56.587	-13.2	76	0.00
70	T	Styrene	50.000	57.855	-15.7	75	0.00
71	P	Bromoform	50.000	56.226	-12.5	72	0.00
72	I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73	T	Isopropylbenzene	50.000	49.653	0.7	75	0.00
74	T	N-amyl acetate	50.000	47.625	4.8	75	0.00
75	P	1,1,2,2-Tetrachloroethane	50.000	53.028	-6.1	82	0.00
76	T	1,2,3-Trichloropropane	50.000	51.109	-2.2	81	0.00
77	T	Bromobenzene	50.000	51.599	-3.2	77	0.00
78	T	n-propylbenzene	50.000	49.422	1.2	73	0.00
79	T	2-Chlorotoluene	50.000	51.271	-2.5	78	0.00
80	T	1,3,5-Trimethylbenzene	50.000	50.331	-0.7	75	0.00
81	T	trans-1,4-Dichloro-2-butene	50.000	41.208	17.6	65	0.00
82	T	4-Chlorotoluene	50.000	50.923	-1.8	77	0.00
83	T	tert-Butylbenzene	50.000	49.611	0.8	75	0.00
84	T	1,2,4-Trimethylbenzene	50.000	51.701	-3.4	77	0.00
85	T	sec-Butylbenzene	50.000	48.124	3.8	71	0.00
86	T	p-Isopropyltoluene	50.000	49.703	0.6	72	0.00
87	T	1,3-Dichlorobenzene	50.000	53.107	-6.2	80	0.00
88	T	1,4-Dichlorobenzene	50.000	52.524	-5.0	80	0.00
89	T	n-Butylbenzene	50.000	49.077	1.8	71	0.00
90	T	Hexachloroethane	50.000	49.017	2.0	74	0.00
91	T	1,2-Dichlorobenzene	50.000	54.771	-9.5	83	0.00
92	T	1,2-Dibromo-3-Chloropropane	50.000	47.746	4.5	75	0.00
93	T	1,2,4-Trichlorobenzene	50.000	50.099	-0.2	74	0.00
94	T	Hexachlorobutadiene	50.000	42.672	14.7	67	0.00
95	T	Naphthalene	50.000	49.368	1.3	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.531	-1.1	76	0.00

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