Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020924\
Data File : BM044030.D
Acq On : 09 Feb 2024 09:29
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 09 10:13:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 09 02:42:01 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
2		1,4-Dioxane	0.546	0.550	-0.7	104	0.00
3		Pyridine	1.441	1.437	0.3	101	0.00
4		n-Nitrosodimethylamine	0.547	0.551	-0.7	101	0.00
5	S	2-Fluorophenol	1.375	1.358	1.2	102	0.00
6		Aniline	1.720	1.690	1.7	99	0.00
7	S	Phenol-d6	1.750	1.736	0.8	101	0.00
8		2-Chlorophenol	1.436	1.393	3.0	100	0.00
9		Benzaldehyde	0.899	0.890	1.0	101	0.00
10	C	Phenol	1.766	1.750	0.9	101	0.00
11		bis(2-Chloroethyl)ether	1.462	1.430	2.2	100	0.00
12		1,3-Dichlorobenzene	1.630	1.589	2.5	100	0.00
13	C	1,4-Dichlorobenzene	1.643	1.615	1.7	101	0.00
14		1,2-Dichlorobenzene	1.566	1.533	2.1	101	0.00
15		Benzyl Alcohol	1.139	1.115	2.1	99	0.00
16		2,2'-oxybis(1-Chloropropane	1.854	1.761	5.0	97	0.00
17		2-Methylphenol	1.159	1.128	2.7	99	0.00
18		Hexachloroethane	0.615	0.593	3.6	99	0.00
19	P	n-Nitroso-di-n-propylamine	1.074	1.034	3.7	98	0.00
20		3+4-Methylphenols	1.595	1.567	1.8	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.508	0.504	0.8	100	0.00
23	S	Nitrobenzene-d5	0.377	0.374	0.8	99	0.00
24		Nitrobenzene	0.386	0.380	1.6	98	0.00
25		Isophorone	0.726	0.705	2.9	96	0.00
26	C	2-Nitrophenol	0.179	0.177	1.1	97	0.00
27		2,4-Dimethylphenol	0.229	0.224	2.2	97	0.00
28		bis(2-Chloroethoxy)methane	0.469	0.454	3.2	97	0.00
29	C	2,4-Dichlorophenol	0.301	0.297	1.3	97	0.00
30		1,2,4-Trichlorobenzene	0.339	0.331	2.4	98	0.00
31		Naphthalene	1.104	1.083	1.9	99	0.00
32		Benzoic acid	0.230	0.214	7.0	91	0.00
33		4-Chloroaniline	0.418	0.409	2.2	98	0.00
34	C	Hexachlorobutadiene	0.194	0.188	3.1	98	0.00
35		Caprolactam	0.097	0.096	1.0	97	0.00
36	C	4-Chloro-3-methylphenol	0.326	0.322	1.2	97	0.00
37		2-Methylnaphthalene	0.735	0.712	3.1	97	0.00
38		1-Methylnaphthalene	0.722	0.703	2.6	99	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.581	0.575	1.0	98	0.00
41	P	Hexachlorocyclopentadiene	0.254	0.249	2.0	94	0.00
42	S	2,4,6-Tribromophenol	0.217	0.221	-1.8	98	0.00
43	C	2,4,6-Trichlorophenol	0.396	0.396	0.0	97	0.00
44		2,4,5-Trichlorophenol	0.434	0.438	-0.9	97	0.00
45	S	2-Fluorobiphenyl	1.417	1.405	0.8	99	0.00
46		1,1'-Biphenyl	1.578	1.560	1.1	97	0.00
47		2-Chloronaphthalene	1.250	1.240	0.8	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.352	0.361	-2.6	99	0.00
49		Acenaphthylene	1.865	1.859	0.3	98	0.00
50		Dimethylphthalate	1.483	1.444	2.6	96	0.00
51		2,6-Dinitrotoluene	0.327	0.325	0.6	96	0.00
52	C	Acenaphthene	1.154	1.137	1.5	98	0.00
53		3-Nitroaniline	0.352	0.356	-1.1	97	0.00
54	P	2,4-Dinitrophenol	0.170	0.166	2.4	97	0.00
55		Dibenzofuran	1.787	1.757	1.7	98	0.00
56	P	4-Nitrophenol	0.286	0.296	-3.5	98	0.00
57		2,4-Dinitrotoluene	0.428	0.436	-1.9	97	0.00
58		Fluorene	1.381	1.366	1.1	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.341	0.338	0.9	96	0.00
60		Diethylphthalate	1.533	1.476	3.7	96	0.00
61		4-Chlorophenyl-phenylether	0.669	0.658	1.6	98	0.00
62		4-Nitroaniline	0.354	0.368	-4.0	100	0.00
63		Azobenzene	1.438	1.431	0.5	98	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.118	0.8	98	0.00
66	c	n-Nitrosodiphenylamine	0.608	0.596	2.0	98	0.00
67		4-Bromophenyl-phenylether	0.198	0.192	3.0	97	0.00
68		Hexachlorobenzene	0.242	0.238	1.7	98	0.00
69		Atrazine	0.165	0.167	-1.2	95	0.00
70	C	Pentachlorophenol	0.158	0.159	-0.6	96	0.00
71		Phenanthrene	1.056	1.041	1.4	98	0.00
72		Anthracene	1.046	1.036	1.0	98	0.00
73		Carbazole	1.017	1.017	0.0	99	0.00
74		Di-n-butylphthalate	1.322	1.282	3.0	95	0.00
75	C	Fluoranthene	1.186	1.189	-0.3	100	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.311	0.385	-23.8	95	0.00
78		Pyrene	1.540	1.486	3.5	100	0.00
79	S	Terphenyl-d14	1.141	1.100	3.6	100	0.00
80		Butylbenzylphthalate	0.685	0.653	4.7	96	0.00
81		Benzo(a)anthracene	1.391	1.362	2.1	102	0.00
82		3,3'-Dichlorobenzidine	0.456	0.463	-1.5	101	0.00
83		Chrysene	1.314	1.300	1.1	103	0.00
84		Bis(2-ethylhexyl)phthalate	1.010	0.969	4.1	96	0.00
85	c	Di-n-octyl phthalate	1.764	1.672	5.2	95	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.416	1.403	0.9	103	0.00
88		Benzo(b)fluoranthene	1.250	1.223	2.2	103	0.00
89		Benzo(k)fluoranthene	1.188	1.184	0.3	104	0.00
90	C	Benzo(a)pyrene	1.092	1.080	1.1	103	0.00
91		Dibenzo(a,h)anthracene	1.184	1.181	0.3	103	0.00
92		Benzo(g,h,i)perylene	1.201	1.194	0.6	103	0.00

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