Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM021424\
Data File : BM044073.D
Acq On : 14 Feb 2024 09:19
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Feb 14 10:14:26 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	116	0.00
2		1,4-Dioxane	0.546	0.598	-9.5	132	0.00
3		Pyridine	1.441	1.593	-10.5	131	0.00
4		n-Nitrosodimethylamine	0.547	0.611	-11.7	131	0.00
5	S	2-Fluorophenol	1.375	1.402	-2.0	122	0.00
6		Aniline	1.720	1.726	-0.3	117	-0.01
7	S	Phenol-d6	1.750	1.785	-2.0	121	-0.01
8		2-Chlorophenol	1.436	1.400	2.5	117	0.00
9		Benzaldehyde	0.899	0.868	3.4	115	0.00
10	C	Phenol	1.766	1.778	-0.7	120	0.00
11		bis(2-Chloroethyl)ether	1.462	1.452	0.7	118	0.00
12		1,3-Dichlorobenzene	1.630	1.529	6.2	113	-0.01
13	C	1,4-Dichlorobenzene	1.643	1.544	6.0	113	0.00
14		1,2-Dichlorobenzene	1.566	1.459	6.8	112	0.00
15		Benzyl Alcohol	1.139	1.119	1.8	115	0.00
16		2,2'-oxybis(1-Chloropropane	1.854	1.740	6.1	112	0.00
17		2-Methylphenol	1.159	1.126	2.8	115	-0.01
18		Hexachloroethane	0.615	0.581	5.5	113	0.00
19	P	n-Nitroso-di-n-propylamine	1.074	1.084	-0.9	119	0.00
20		3+4-Methylphenols	1.595	1.544	3.2	113	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	116	-0.01
22		Acetophenone	0.508	0.508	0.0	118	0.00
23	S	Nitrobenzene-d5	0.377	0.384	-1.9	120	0.00
24		Nitrobenzene	0.386	0.383	0.8	117	0.00
25		Isophorone	0.726	0.705	2.9	114	-0.01
26	C	2-Nitrophenol	0.179	0.176	1.7	114	0.00
27		2,4-Dimethylphenol	0.229	0.220	3.9	112	-0.01
28		bis(2-Chloroethoxy)methane	0.469	0.457	2.6	115	-0.01
29	C	2,4-Dichlorophenol	0.301	0.283	6.0	109	-0.01
30		1,2,4-Trichlorobenzene	0.339	0.315	7.1	110	-0.01
31		Naphthalene	1.104	1.050	4.9	113	0.00
32		Benzoic acid	0.230	0.213	7.4	106	0.00
33		4-Chloroaniline	0.418	0.405	3.1	114	0.00
34	C	Hexachlorobutadiene	0.194	0.173	10.8	106	-0.01
35		Caprolactam	0.097	0.096	1.0	115	0.00
36	C	4-Chloro-3-methylphenol	0.326	0.322	1.2	115	0.00
37		2-Methylnaphthalene	0.735	0.696	5.3	112	0.00
38		1-Methylnaphthalene	0.722	0.686	5.0	114	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	113	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.581	0.553	4.8	109	0.00
41	P	Hexachlorocyclopentadiene	0.254	0.233	8.3	102	0.00
42	S	2,4,6-Tribromophenol	0.217	0.197	9.2	101	0.00
43	C	2,4,6-Trichlorophenol	0.396	0.384	3.0	109	-0.01
44		2,4,5-Trichlorophenol	0.434	0.426	1.8	110	-0.01
45	S	2-Fluorobiphenyl	1.417	1.381	2.5	113	0.00
46		1,1'-Biphenyl	1.578	1.536	2.7	111	0.00
47		2-Chloronaphthalene	1.250	1.226	1.9	112	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.352	0.366	-4.0	117	-0.01
49		Acenaphthylene	1.865	1.821	2.4	111	-0.01
50		Dimethylphthalate	1.483	1.416	4.5	109	0.00
51		2,6-Dinitrotoluene	0.327	0.321	1.8	109	0.00
52	C	Acenaphthene	1.154	1.129	2.2	112	-0.01
53		3-Nitroaniline	0.352	0.353	-0.3	111	0.00
54	P	2,4-Dinitrophenol	0.170	0.171	-0.6	116	0.00
55		Dibenzofuran	1.787	1.701	4.8	110	-0.01
56	P	4-Nitrophenol	0.286	0.289	-1.0	111	0.00
57		2,4-Dinitrotoluene	0.428	0.428	0.0	111	0.00
58		Fluorene	1.381	1.358	1.7	114	0.00
59		2,3,4,6-Tetrachlorophenol	0.341	0.321	5.9	106	-0.01
60		Diethylphthalate	1.533	1.461	4.7	110	0.00
61		4-Chlorophenyl-phenylether	0.669	0.634	5.2	109	0.00
62		4-Nitroaniline	0.354	0.353	0.3	111	0.00
63		Azobenzene	1.438	1.465	-1.9	116	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.119	0.0	111	0.00
66	c	n-Nitrosodiphenylamine	0.608	0.609	-0.2	112	0.00
67		4-Bromophenyl-phenylether	0.198	0.192	3.0	108	-0.01
68		Hexachlorobenzene	0.242	0.222	8.3	102	0.00
69		Atrazine	0.165	0.158	4.2	101	0.00
70	C	Pentachlorophenol	0.158	0.147	7.0	99	0.00
71		Phenanthrene	1.056	1.038	1.7	110	0.00
72		Anthracene	1.046	1.035	1.1	110	0.00
73		Carbazole	1.017	0.984	3.2	107	0.00
74		Di-n-butylphthalate	1.322	1.282	3.0	105	0.00
75	C	Fluoranthene	1.186	1.137	4.1	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.311	0.383	-23.2	98	0.00
78		Pyrene	1.540	1.533	0.5	107	0.00
79	S	Terphenyl-d14	1.141	1.117	2.1	105	0.00
80		Butylbenzylphthalate	0.685	0.678	1.0	103	0.00
81		Benzo(a)anthracene	1.391	1.369	1.6	106	0.00
82		3,3'-Dichlorobenzidine	0.456	0.441	3.3	100	0.00
83		Chrysene	1.314	1.296	1.4	106	0.00
84		Bis(2-ethylhexyl)phthalate	1.010	1.012	-0.2	103	0.00
85	c	Di-n-octyl phthalate	1.764	1.745	1.1	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.416	1.449	-2.3	114	0.00
88		Benzo(b)fluoranthene	1.250	1.190	4.8	107	0.00
89		Benzo(k)fluoranthene	1.188	1.198	-0.8	112	0.00
90	C	Benzo(a)pyrene	1.092	1.084	0.7	111	0.00
91		Dibenzo(a,h)anthracene	1.184	1.203	-1.6	112	0.00
92		Benzo(g,h,i)perylene	1.201	1.235	-2.8	114	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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