Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040524\
Data File : BG060788.D
Acq On : 5 Apr 2024 9:32
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 05 10:06:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG032924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 30 03:12:26 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	105	0.00
2		1,4-Dioxane	0.492	0.464	5.7	102	0.00
3		Pyridine	1.485	1.453	2.2	95	0.00
4		n-Nitrosodimethylamine	0.887	0.931	-5.0	105	0.00
5	S	2-Fluorophenol	1.201	1.120	6.7	98	0.00
6		Aniline	2.250	2.115	6.0	97	0.00
7	S	Phenol-d6	1.782	1.739	2.4	101	0.00
8		2-Chlorophenol	1.361	1.332	2.1	102	0.00
9		Benzaldehyde	0.983	0.894	9.1	99	0.00
10	C	Phenol	1.819	1.750	3.8	98	0.00
11		bis(2-Chloroethyl)ether	1.468	1.341	8.7	96	0.00
12		1,3-Dichlorobenzene	1.415	1.372	3.0	103	0.00
13	C	1,4-Dichlorobenzene	1.444	1.406	2.6	104	0.00
14		1,2-Dichlorobenzene	1.415	1.363	3.7	102	0.00
15		Benzyl Alcohol	1.444	1.453	-0.6	103	0.00
16		2,2'-oxybis(1-Chloropropane	3.314	3.106	6.3	99	-0.01
17		2-Methylphenol	1.373	1.337	2.6	101	0.00
18		Hexachloroethane	0.513	0.495	3.5	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.359	1.261	7.2	96	0.00
20		3+4-Methylphenols	1.880	1.743	7.3	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.551	0.509	7.6	94	0.00
23	S	Nitrobenzene-d5	0.350	0.395	-12.9	116	0.00
24		Nitrobenzene	0.352	0.394	-11.9	108	0.00
25		Isophorone	0.807	0.774	4.1	96	0.00
26	C	2-Nitrophenol	0.120	0.170	-41.7#	137	0.00
27		2,4-Dimethylphenol	0.324	0.312	3.7	98	0.00
28		bis(2-Chloroethoxy)methane	0.477	0.441	7.5	94	0.00
29	C	2,4-Dichlorophenol	0.298	0.317	-6.4	103	0.00
30		1,2,4-Trichlorobenzene	0.337	0.345	-2.4	104	0.00
31		Naphthalene	1.082	1.042	3.7	97	0.00
32		Benzoic acid	0.191	0.257	-34.6#	129	0.01
33		4-Chloroaniline	0.503	0.482	4.2	95	0.00
34	C	Hexachlorobutadiene	0.225	0.235	-4.4	108	0.00
35		Caprolactam	0.118	0.124	-5.1	102	0.00
36	C	4-Chloro-3-methylphenol	0.380	0.395	-3.9	101	0.00
37		2-Methylnaphthalene	0.795	0.794	0.1	101	0.00
38		1-Methylnaphthalene	0.751	0.752	-0.1	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	0.575	0.592	-3.0	113	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.320	-9.6	119	0.00
42	S	2,4,6-Tribromophenol	0.227	0.303	-33.5#	142	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.414	-11.9	118	0.00
44		2,4,5-Trichlorophenol	0.442	0.502	-13.6	120	0.00
45	S	2-Fluorobiphenyl	1.363	1.346	1.2	108	0.00
46		1,1'-Biphenyl	1.413	1.360	3.8	106	0.00
47		2-Chloronaphthalene	1.073	1.038	3.3	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.419	-36.5#	137	0.00
49		Acenaphthylene	1.803	1.780	1.3	107	0.00
50		Dimethylphthalate	1.581	1.591	-0.6	108	0.00
51		2,6-Dinitrotoluene	0.247	0.323	-30.8#	129	0.00
52	C	Acenaphthene	1.132	1.154	-1.9	110	0.00
53		3-Nitroaniline	0.277	0.348	-25.6#	123	0.00
54	P	2,4-Dinitrophenol	0.110	0.174	-58.2#	171#	0.00
55		Dibenzofuran	1.786	1.757	1.6	107	0.00
56	P	4-Nitrophenol	0.231	0.280	-21.2	126	0.01
57		2,4-Dinitrotoluene	0.320	0.457	-42.8#	140	0.00
58		Fluorene	1.433	1.473	-2.8	110	0.00
59		2,3,4,6-Tetrachlorophenol	0.385	0.460	-19.5	122	0.00
60		Diethylphthalate	1.590	1.600	-0.6	109	0.00
61		4-Chlorophenyl-phenylether	0.758	0.778	-2.6	112	0.00
62		4-Nitroaniline	0.289	0.369	-27.7#	129	0.00
63		Azobenzene	1.550	1.506	2.8	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
65		4,6-Dinitro-2-methylphenol	0.073	0.105	-43.8#	166#	0.00
66	c	n-Nitrosodiphenylamine	0.572	0.557	2.6	111	0.00
67		4-Bromophenyl-phenylether	0.203	0.218	-7.4	123	0.00
68		Hexachlorobenzene	0.229	0.231	-0.9	116	0.00
69		Atrazine	0.200	0.207	-3.5	118	0.00
70	C	Pentachlorophenol	0.150	0.174	-16.0	130	0.00
71		Phenanthrene	1.040	1.006	3.3	113	0.00
72		Anthracene	1.056	1.042	1.3	115	0.00
73		Carbazole	0.931	0.898	3.5	113	0.00
74		Di-n-butylphthalate	1.161	1.123	3.3	111	-0.01
75	C	Fluoranthene	1.262	1.236	2.1	115	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77		Benzidine	0.527	0.450	14.6	84	0.00
78		Pyrene	1.399	1.385	1.0	113	0.00
79	S	Terphenyl-d14	1.136	1.117	1.7	113	0.00
80		Butylbenzylphthalate	0.510	0.538	-5.5	116	0.00
81		Benzo(a)anthracene	1.410	1.370	2.8	109	0.00
82		3,3'-Dichlorobenzidine	0.476	0.490	-2.9	111	0.00
83		Chrysene	1.359	1.320	2.9	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.813	0.791	2.7	106	-0.01
85	c	Di-n-octyl phthalate	1.325	1.357	-2.4	109	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.408	1.382	1.8	109	0.00
88		Benzo(b)fluoranthene	1.149	1.103	4.0	106	0.00
89		Benzo(k)fluoranthene	1.176	1.163	1.1	108	0.00
90	C	Benzo(a)pyrene	1.117	1.088	2.6	107	0.00
91		Dibenzo(a,h)anthracene	1.187	1.158	2.4	108	0.00
92		Benzo(g,h,i)perylene	1.155	1.120	3.0	108	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1