Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
Data File : BG060734.D
Acq On : 2 Apr 2024 10:39
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 02 11:13:15 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	112	0.00
2		1,4-Dioxane	0.492	0.461	6.3	108	0.00
3		Pyridine	1.485	1.508	-1.5	105	0.00
4		n-Nitrosodimethylamine	0.887	0.907	-2.3	109	0.00
5	S	2-Fluorophenol	1.201	1.155	3.8	107	0.00
6		Aniline	2.250	2.101	6.6	102	0.00
7	S	Phenol-d6	1.782	1.675	6.0	103	0.00
8		2-Chlorophenol	1.361	1.317	3.2	107	0.00
9		Benzaldehyde	0.983	0.872	11.3	103	0.00
10	C	Phenol	1.819	1.702	6.4	101	0.01
11		bis(2-Chloroethyl)ether	1.468	1.341	8.7	102	0.00
12		1,3-Dichlorobenzene	1.415	1.370	3.2	110	0.00
13	C	1,4-Dichlorobenzene	1.444	1.410	2.4	111	0.00
14		1,2-Dichlorobenzene	1.415	1.355	4.2	108	0.00
15		Benzyl Alcohol	1.444	1.447	-0.2	109	0.00
16		2,2'-oxybis(1-Chloropropane	3.314	3.109	6.2	105	0.00
17		2-Methylphenol	1.373	1.335	2.8	108	0.00
18		Hexachloroethane	0.513	0.503	1.9	114	0.00
19	P	n-Nitroso-di-n-propylamine	1.359	1.291	5.0	105	0.00
20		3+4-Methylphenols	1.880	1.851	1.5	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.551	0.556	-0.9	104	0.00
23	S	Nitrobenzene-d5	0.350	0.407	-16.3	120	0.00
24		Nitrobenzene	0.352	0.411	-16.8	114	0.00
25		Isophorone	0.807	0.796	1.4	99	0.00
26	C	2-Nitrophenol	0.120	0.151	-25.8#	122	0.00
27		2,4-Dimethylphenol	0.324	0.324	0.0	102	0.00
28		bis(2-Chloroethoxy)methane	0.477	0.469	1.7	100	0.00
29	C	2,4-Dichlorophenol	0.298	0.312	-4.7	103	0.00
30		1,2,4-Trichlorobenzene	0.337	0.335	0.6	102	0.00
31		Naphthalene	1.082	1.087	-0.5	101	0.00
32		Benzoic acid	0.191	0.258	-35.1#	130	0.01
33		4-Chloroaniline	0.503	0.523	-4.0	103	0.00
34	C	Hexachlorobutadiene	0.225	0.229	-1.8	105	0.00
35		Caprolactam	0.118	0.136	-15.3	113	0.00
36	C	4-Chloro-3-methylphenol	0.380	0.422	-11.1	108	0.00
37		2-Methylnaphthalene	0.795	0.819	-3.0	105	0.00
38		1-Methylnaphthalene	0.751	0.776	-3.3	107	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40		1,2,4,5-Tetrachlorobenzene	0.575	0.570	0.9	111	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.307	-5.1	116	0.00
42	S	2,4,6-Tribromophenol	0.227	0.286	-26.0#	137	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.406	-9.7	118	0.00
44		2,4,5-Trichlorophenol	0.442	0.474	-7.2	115	0.00
45	S	2-Fluorobiphenyl	1.363	1.324	2.9	109	0.00
46		1,1'-Biphenyl	1.413	1.378	2.5	109	0.00
47		2-Chloronaphthalene	1.073	1.051	2.1	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.395	-28.7#	132	0.00
49		Acenaphthylene	1.803	1.804	-0.1	111	0.00
50		Dimethylphthalate	1.581	1.595	-0.9	110	0.00
51		2,6-Dinitrotoluene	0.247	0.310	-25.5#	127	0.00
52	C	Acenaphthene	1.132	1.154	-1.9	112	0.00
53		3-Nitroaniline	0.277	0.348	-25.6#	125	0.00
54	P	2,4-Dinitrophenol	0.110	0.144	-30.9#	145	0.01
55		Dibenzofuran	1.786	1.789	-0.2	111	0.00
56	P	4-Nitrophenol	0.231	0.284	-22.9	130	0.01
57		2,4-Dinitrotoluene	0.320	0.432	-35.0#	135	0.00
58		Fluorene	1.433	1.466	-2.3	112	0.00
59		2,3,4,6-Tetrachlorophenol	0.385	0.446	-15.8	120	0.00
60		Diethylphthalate	1.590	1.622	-2.0	112	0.00
61		4-Chlorophenyl-phenylether	0.758	0.770	-1.6	113	0.00
62		4-Nitroaniline	0.289	0.367	-27.0#	131	0.00
63		Azobenzene	1.550	1.572	-1.4	110	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65		4,6-Dinitro-2-methylphenol	0.073	0.092	-26.0#	145	0.00
66	c	n-Nitrosodiphenylamine	0.572	0.565	1.2	112	0.00
67		4-Bromophenyl-phenylether	0.203	0.213	-4.9	120	0.00
68		Hexachlorobenzene	0.229	0.228	0.4	114	0.00
69		Atrazine	0.200	0.208	-4.0	118	0.00
70	C	Pentachlorophenol	0.150	0.171	-14.0	127	0.00
71		Phenanthrene	1.040	1.029	1.1	115	0.00
72		Anthracene	1.056	1.070	-1.3	117	0.00
73		Carbazole	0.931	0.943	-1.3	117	0.00
74		Di-n-butylphthalate	1.161	1.199	-3.3	117	0.00
75	C	Fluoranthene	1.262	1.263	-0.1	117	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.527	0.561	-6.5	104	0.00
78		Pyrene	1.399	1.438	-2.8	116	0.00
79	S	Terphenyl-d14	1.136	1.145	-0.8	115	0.00
80		Butylbenzylphthalate	0.510	0.588	-15.3	125	0.00
81		Benzo(a)anthracene	1.410	1.403	0.5	111	0.00
82		3,3'-Dichlorobenzidine	0.476	0.503	-5.7	113	0.00
83		Chrysene	1.359	1.345	1.0	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.813	0.866	-6.5	114	0.00
85	c	Di-n-octyl phthalate	1.325	1.510	-14.0	120	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Indeno(1,2,3-cd)pyrene	1.408	1.412	-0.3	111	0.00
88		Benzo(b)fluoranthene	1.149	1.143	0.5	110	0.00
89		Benzo(k)fluoranthene	1.176	1.161	1.3	108	0.00
90	C	Benzo(a)pyrene	1.117	1.123	-0.5	110	0.00
91		Dibenzo(a,h)anthracene	1.187	1.191	-0.3	111	0.00
92		Benzo(g,h,i)perylene	1.155	1.152	0.3	111	0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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