Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040324\
Data File : BG060756.D
Acq On : 3 Apr 2024 9:50
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 03 10:24:31 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	110	0.00
2		1,4-Dioxane	0.492	0.567	-15.2	131	0.00
3		Pyridine	1.485	1.819	-22.5	125	0.00
4		n-Nitrosodimethylamine	0.887	1.144	-29.0#	135	0.00
5	S	2-Fluorophenol	1.201	1.474	-22.7	134	0.00
6		Aniline	2.250	2.295	-2.0	110	0.00
7	S	Phenol-d6	1.782	1.861	-4.4	113	0.00
8		2-Chlorophenol	1.361	1.414	-3.9	113	0.00
9		Benzaldehyde	0.983	0.949	3.5	110	0.00
10	C	Phenol	1.819	1.875	-3.1	110	0.00
11		bis(2-Chloroethyl)ether	1.468	1.423	3.1	106	0.00
12		1,3-Dichlorobenzene	1.415	1.400	1.1	110	0.00
13	C	1,4-Dichlorobenzene	1.444	1.441	0.2	111	0.00
14		1,2-Dichlorobenzene	1.415	1.410	0.4	111	0.00
15		Benzyl Alcohol	1.444	1.545	-7.0	115	0.00
16		2,2'-oxybis(1-Chloropropane	3.314	3.267	1.4	109	0.00
17		2-Methylphenol	1.373	1.422	-3.6	113	0.00
18		Hexachloroethane	0.513	0.500	2.5	111	0.00
19	P	n-Nitroso-di-n-propylamine	1.359	1.411	-3.8	112	0.00
20		3+4-Methylphenols	1.880	1.964	-4.5	113	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.551	0.571	-3.6	112	0.00
23	S	Nitrobenzene-d5	0.350	0.405	-15.7	125	0.00
24		Nitrobenzene	0.352	0.399	-13.4	116	0.00
25		Isophorone	0.807	0.829	-2.7	109	0.00
26	C	2-Nitrophenol	0.120	0.167	-39.2#	143	0.00
27		2,4-Dimethylphenol	0.324	0.330	-1.9	109	0.00
28		bis(2-Chloroethoxy)methane	0.477	0.479	-0.4	108	0.00
29	C	2,4-Dichlorophenol	0.298	0.329	-10.4	114	0.00
30		1,2,4-Trichlorobenzene	0.337	0.342	-1.5	109	0.00
31		Naphthalene	1.082	1.090	-0.7	107	0.00
32		Benzoic acid	0.191	0.277	-45.0#	147	0.02
33		4-Chloroaniline	0.503	0.523	-4.0	109	0.00
34	C	Hexachlorobutadiene	0.225	0.232	-3.1	112	0.00
35		Caprolactam	0.118	0.139	-17.8	121	0.00
36	C	4-Chloro-3-methylphenol	0.380	0.432	-13.7	116	0.00
37		2-Methylnaphthalene	0.795	0.818	-2.9	110	0.00
38		1-Methylnaphthalene	0.751	0.794	-5.7	115	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
40		1,2,4,5-Tetrachlorobenzene	0.575	0.559	2.8	119	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.296	-1.4	122	0.00
42	S	2,4,6-Tribromophenol	0.227	0.292	-28.6#	153#	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.401	-8.4	127	0.00
44		2,4,5-Trichlorophenol	0.442	0.486	-10.0	129	0.00
45	S	2-Fluorobiphenyl	1.363	1.305	4.3	117	0.00
46		1,1'-Biphenyl	1.413	1.368	3.2	118	0.00
47		2-Chloronaphthalene	1.073	1.051	2.1	119	0.00

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Instrument :
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.414	-34.9#	152#	0.00
49		Acenaphthylene	1.803	1.819	-0.9	122	0.00
50		Dimethylphthalate	1.581	1.593	-0.8	120	0.00
51		2,6-Dinitrotoluene	0.247	0.326	-32.0#	146	0.00
52	C	Acenaphthene	1.132	1.162	-2.7	124	0.00
53		3-Nitroaniline	0.277	0.367	-32.5#	144	0.00
54	P	2,4-Dinitrophenol	0.110	0.166	-50.9#	182#	0.00
55		Dibenzofuran	1.786	1.803	-1.0	123	0.00
56	P	4-Nitrophenol	0.231	0.303	-31.2#	151#	0.01
57		2,4-Dinitrotoluene	0.320	0.454	-41.9#	155#	0.00
58		Fluorene	1.433	1.479	-3.2	124	0.00
59		2,3,4,6-Tetrachlorophenol	0.385	0.449	-16.6	132	0.00
60		Diethylphthalate	1.590	1.623	-2.1	123	0.00
61		4-Chlorophenyl-phenylether	0.758	0.775	-2.2	124	0.00
62		4-Nitroaniline	0.289	0.382	-32.2#	149	0.00
63		Azobenzene	1.550	1.558	-0.5	120	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	124	0.00
65		4,6-Dinitro-2-methylphenol	0.073	0.102	-39.7#	175#	0.00
66	c	n-Nitrosodiphenylamine	0.572	0.569	0.5	124	0.00
67		4-Bromophenyl-phenylether	0.203	0.218	-7.4	134	0.00
68		Hexachlorobenzene	0.229	0.230	-0.4	127	0.00
69		Atrazine	0.200	0.210	-5.0	130	0.00
70	C	Pentachlorophenol	0.150	0.177	-18.0	145	0.00
71		Phenanthrene	1.040	1.030	1.0	126	0.00
72		Anthracene	1.056	1.067	-1.0	128	0.00
73		Carbazole	0.931	0.952	-2.3	130	0.00
74		Di-n-butylphthalate	1.161	1.163	-0.2	125	0.00
75	C	Fluoranthene	1.262	1.258	0.3	128	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	125	0.00
77		Benzidine	0.527	0.530	-0.6	111	0.00
78		Pyrene	1.399	1.404	-0.4	128	0.00
79	S	Terphenyl-d14	1.136	1.105	2.7	125	0.00
80		Butylbenzylphthalate	0.510	0.563	-10.4	135	0.00
81		Benzo(a)anthracene	1.410	1.406	0.3	125	0.00
82		3,3'-Dichlorobenzidine	0.476	0.511	-7.4	129	0.00
83		Chrysene	1.359	1.334	1.8	124	0.00
84		Bis(2-ethylhexyl)phthalate	0.813	0.836	-2.8	125	-0.01
85	c	Di-n-octyl phthalate	1.325	1.465	-10.6	132	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	125	0.00
87		Indeno(1,2,3-cd)pyrene	1.408	1.410	-0.1	127	0.00
88		Benzo(b)fluoranthene	1.149	1.133	1.4	124	0.00
89		Benzo(k)fluoranthene	1.176	1.145	2.6	121	0.00
90	C	Benzo(a)pyrene	1.117	1.119	-0.2	125	0.00
91		Dibenzo(a,h)anthracene	1.187	1.186	0.1	126	0.00
92		Benzo(g,h,i)perylene	1.155	1.155	0.0	127	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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