Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012224\
Data File : BG060379.D
Acq On : 22 Jan 2024 10:54
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 22 11:29:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 09 04:07:12 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	124	0.00
2		1,4-Dioxane	0.555	0.679	-22.3	133	0.00
3		Pyridine	1.567	1.734	-10.7	115	0.00
4		n-Nitrosodimethylamine	0.490	0.480	2.0	107	0.00
5	S	2-Fluorophenol	1.216	1.194	1.8	130	0.00
6		Aniline	1.800	1.862	-3.4	119	0.00
7	S	Phenol-d6	1.801	1.874	-4.1	111	0.00
8		2-Chlorophenol	1.205	1.248	-3.6	125	0.00
9		Benzaldehyde	1.034	0.960	7.2	106	0.00
10	C	Phenol	1.805	1.889	-4.7	111	0.00
11		bis(2-Chloroethyl)ether	1.471	1.481	-0.7	123	0.00
12		1,3-Dichlorobenzene	1.513	1.472	2.7	120	0.00
13	C	1,4-Dichlorobenzene	1.535	1.504	2.0	123	0.00
14		1,2-Dichlorobenzene	1.578	1.511	4.2	107	0.00
15		Benzyl Alcohol	1.166	1.228	-5.3	121	0.00
16		2,2'-oxybis(1-Chloropropane	1.785	1.724	3.4	107	0.00
17		2-Methylphenol	1.240	1.256	-1.3	108	0.00
18		Hexachloroethane	0.538	0.528	1.9	109	0.00
19	P	n-Nitroso-di-n-propylamine	1.246	1.259	-1.0	104	0.00
20		3+4-Methylphenols	1.672	1.754	-4.9	111	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.550	0.568	-3.3	111	0.00
23	S	Nitrobenzene-d5	0.424	0.446	-5.2	114	0.00
24		Nitrobenzene	0.439	0.435	0.9	106	0.00
25		Isophorone	0.851	0.841	1.2	106	0.00
26	C	2-Nitrophenol	0.161	0.182	-13.0	120	0.00
27		2,4-Dimethylphenol	0.213	0.223	-4.7	111	0.00
28		bis(2-Chloroethoxy)methane	0.520	0.507	2.5	106	0.00
29	C	2,4-Dichlorophenol	0.346	0.364	-5.2	112	0.00
30		1,2,4-Trichlorobenzene	0.430	0.417	3.0	105	0.00
31		Naphthalene	1.048	1.034	1.3	109	0.00
32		Benzoic acid	0.154	0.202	-31.2#	130	0.01
33		4-Chloroaniline	0.404	0.413	-2.2	113	0.00
34	C	Hexachlorobutadiene	0.280	0.271	3.2	113	0.00
35		Caprolactam	0.111	0.125	-12.6	123	0.00
36	C	4-Chloro-3-methylphenol	0.351	0.377	-7.4	116	0.00
37		2-Methylnaphthalene	0.778	0.774	0.5	112	0.00
38		1-Methylnaphthalene	0.781	0.773	1.0	112	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.710	0.655	7.7	109	0.00
41	P	Hexachlorocyclopentadiene	0.236	0.225	4.7	105	0.00
42	S	2,4,6-Tribromophenol	0.294	0.272	7.5	106	0.00
43	C	2,4,6-Trichlorophenol	0.452	0.452	0.0	115	0.00
44		2,4,5-Trichlorophenol	0.499	0.499	0.0	115	0.00
45	S	2-Fluorobiphenyl	1.439	1.312	8.8	111	0.00
46		1,1'-Biphenyl	1.510	1.420	6.0	111	0.00
47		2-Chloronaphthalene	1.293	1.219	5.7	111	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.322	0.345	-7.1	119	0.00
49		Acenaphthylene	1.781	1.741	2.2	112	0.00
50		Dimethylphthalate	1.528	1.488	2.6	113	0.00
51		2,6-Dinitrotoluene	0.326	0.354	-8.6	119	0.00
52	C	Acenaphthene	1.109	1.084	2.3	113	0.00
53		3-Nitroaniline	0.297	0.325	-9.4	122	0.00
54	P	2,4-Dinitrophenol	0.155	0.192	-23.9	133	0.00
55		Dibenzofuran	1.851	1.776	4.1	111	0.00
56	P	4-Nitrophenol	0.220	0.262	-19.1	123	0.00
57		2,4-Dinitrotoluene	0.447	0.493	-10.3	122	0.00
58		Fluorene	1.533	1.336	12.9	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.423	0.407	3.8	109	0.00
60		Diethylphthalate	1.467	1.312	10.6	102	0.00
61		4-Chlorophenyl-phenylether	0.845	0.726	14.1	102	0.00
62		4-Nitroaniline	0.316	0.302	4.4	106	0.00
63		Azobenzene	1.484	1.297	12.6	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.124	-11.7	114	0.00
66	c	n-Nitrosodiphenylamine	0.531	0.537	-1.1	104	0.00
67		4-Bromophenyl-phenylether	0.220	0.220	0.0	104	0.00
68		Hexachlorobenzene	0.260	0.253	2.7	102	0.00
69		Atrazine	0.200	0.186	7.0	97	0.00
70	C	Pentachlorophenol	0.140	0.164	-17.1	112	0.00
71		Phenanthrene	0.967	0.945	2.3	102	0.00
72		Anthracene	0.965	0.941	2.5	101	0.00
73		Carbazole	0.910	0.896	1.5	101	0.00
74		Di-n-butylphthalate	0.936	0.939	-0.3	102	0.00
75	C	Fluoranthene	1.161	1.068	8.0	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	89	0.00
77		Benzidine	0.435	0.472	-8.5	94	0.00
78		Pyrene	1.277	1.326	-3.8	96	0.00
79	S	Terphenyl-d14	0.938	0.866	7.7	98	0.00
80		Butylbenzylphthalate	0.439	0.529	-20.5	105	0.00
81		Benzo(a)anthracene	1.238	1.241	-0.2	91	0.00
82		3,3'-Dichlorobenzidine	0.474	0.482	-1.7	88	0.00
83		Chrysene	1.218	1.205	1.1	90	0.00
84		Bis(2-ethylhexyl)phthalate	0.664	0.749	-12.8	98	0.00
85	c	Di-n-octyl phthalate	1.076	1.243	-15.5	99	0.00
86	I	Perylene-d12	1.000	1.000	0.0	90	0.01
87		Indeno(1,2,3-cd)pyrene	1.391	1.392	-0.1	90	0.02
88		Benzo(b)fluoranthene	1.182	1.186	-0.3	89	0.00
89		Benzo(k)fluoranthene	1.166	1.145	1.8	87	0.00
90	C	Benzo(a)pyrene	1.067	1.063	0.4	89	0.00
91		Dibenzo(a,h)anthracene	1.136	1.133	0.3	88	0.01
92		Benzo(g,h,i)perylene	1.164	1.174	-0.9	91	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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