Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010424\
Data File : BG060255.D
Acq On : 4 Jan 2024 22:23
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 05 01:46:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 30 03:14:04 2023
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	104	0.00
2		1,4-Dioxane	0.590	0.543	8.0	101	0.00
3		Pyridine	1.672	1.631	2.5	107	0.00
4		n-Nitrosodimethylamine	0.624	0.555	11.1	99	0.00
5	S	2-Fluorophenol	1.325	1.274	3.8	104	0.00
6		Aniline	1.971	1.920	2.6	99	0.00
7	S	Phenol-d6	1.967	1.979	-0.6	105	0.00
8		2-Chlorophenol	1.273	1.229	3.5	102	0.00
9		Benzaldehyde	1.183	1.117	5.6	104	0.00
10	C	Phenol	1.984	1.952	1.6	103	0.00
11		bis(2-Chloroethyl)ether	1.605	1.528	4.8	102	0.00
12		1,3-Dichlorobenzene	1.572	1.486	5.5	100	0.00
13	C	1,4-Dichlorobenzene	1.589	1.502	5.5	102	0.00
14		1,2-Dichlorobenzene	1.554	1.511	2.8	113	0.00
15		Benzyl Alcohol	1.221	1.263	-3.4	116	0.00
16		2,2'-oxybis(1-Chloropropane	2.060	1.832	11.1	104	0.00
17		2-Methylphenol	1.242	1.250	-0.6	113	0.00
18		Hexachloroethane	0.501	0.502	-0.2	115	0.00
19	P	n-Nitroso-di-n-propylamine	1.344	1.286	4.3	107	0.00
20		3+4-Methylphenols	1.761	1.713	2.7	109	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22		Acetophenone	0.593	0.562	5.2	107	0.00
23	S	Nitrobenzene-d5	0.433	0.502	-15.9	126	0.00
24		Nitrobenzene	0.443	0.469	-5.9	115	0.00
25		Isophorone	0.906	0.870	4.0	105	0.00
26	C	2-Nitrophenol	0.155	0.176	-13.5	120	0.00
27		2,4-Dimethylphenol	0.219	0.225	-2.7	114	0.00
28		bis(2-Chloroethoxy)methane	0.531	0.516	2.8	108	0.00
29	C	2,4-Dichlorophenol	0.346	0.357	-3.2	109	0.00
30		1,2,4-Trichlorobenzene	0.421	0.414	1.7	109	0.00
31		Naphthalene	1.056	1.053	0.3	111	0.00
32		Benzoic acid	0.158	0.191	-20.9	124	0.00
33		4-Chloroaniline	0.412	0.422	-2.4	110	0.00
34	C	Hexachlorobutadiene	0.251	0.250	0.4	112	0.00
35		Caprolactam	0.115	0.122	-6.1	116	0.00
36	C	4-Chloro-3-methylphenol	0.356	0.383	-7.6	114	0.00
37		2-Methylnaphthalene	0.763	0.765	-0.3	108	0.00
38		1-Methylnaphthalene	0.771	0.768	0.4	109	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40		1,2,4,5-Tetrachlorobenzene	0.641	0.607	5.3	108	0.00
41	P	Hexachlorocyclopentadiene	0.207	0.190	8.2	102	0.00
42	S	2,4,6-Tribromophenol	0.268	0.286	-6.7	115	0.00
43	C	2,4,6-Trichlorophenol	0.421	0.430	-2.1	113	0.00
44		2,4,5-Trichlorophenol	0.471	0.490	-4.0	114	0.00
45	S	2-Fluorobiphenyl	1.392	1.452	-4.3	116	0.00
46		1,1'-Biphenyl	1.471	1.423	3.3	107	0.00
47		2-Chloronaphthalene	1.254	1.243	0.9	112	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.328	0.370	-12.8	121	0.00
49		Acenaphthylene	1.806	1.806	0.0	110	0.00
50		Dimethylphthalate	1.544	1.495	3.2	107	0.00
51		2,6-Dinitrotoluene	0.321	0.347	-8.1	115	0.00
52	C	Acenaphthene	1.127	1.117	0.9	110	0.00
53		3-Nitroaniline	0.303	0.325	-7.3	112	0.00
54	P	2,4-Dinitrophenol	0.149	0.170	-14.1	123	0.00
55		Dibenzofuran	1.888	1.841	2.5	109	0.00
56	P	4-Nitrophenol	0.229	0.258	-12.7	117	0.00
57		2,4-Dinitrotoluene	0.437	0.481	-10.1	117	0.00
58		Fluorene	1.549	1.535	0.9	108	0.00
59		2,3,4,6-Tetrachlorophenol	0.410	0.439	-7.1	116	0.00
60		Diethylphthalate	1.473	1.453	1.4	110	0.00
61		4-Chlorophenyl-phenylether	0.806	0.788	2.2	109	0.00
62		4-Nitroaniline	0.319	0.342	-7.2	112	0.00
63		Azobenzene	1.527	1.477	3.3	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.116	-16.0	126	0.00
66	c	n-Nitrosodiphenylamine	0.539	0.541	-0.4	109	0.00
67		4-Bromophenyl-phenylether	0.212	0.208	1.9	109	0.00
68		Hexachlorobenzene	0.249	0.246	1.2	108	0.00
69		Atrazine	0.198	0.188	5.1	105	0.00
70	C	Pentachlorophenol	0.137	0.176	-28.5#	131	0.00
71		Phenanthrene	0.989	0.983	0.6	107	0.00
72		Anthracene	0.982	0.976	0.6	107	0.00
73		Carbazole	0.931	0.936	-0.5	109	0.00
74		Di-n-butylphthalate	0.903	0.958	-6.1	112	0.00
75	C	Fluoranthene	1.160	1.140	1.7	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77		Benzidine	0.554	0.496	10.5	99	0.00
78		Pyrene	1.344	1.301	3.2	108	0.00
79	S	Terphenyl-d14	1.040	0.881	15.3	114	0.00
80		Butylbenzylphthalate	0.396	0.479	-21.0	132	0.00
81		Benzo(a)anthracene	1.272	1.251	1.7	110	0.00
82		3,3'-Dichlorobenzidine	0.462	0.480	-3.9	115	0.00
83		Chrysene	1.235	1.200	2.8	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.601	0.704	-17.1	129	0.00
85	c	Di-n-octyl phthalate	0.984	1.179	-19.8	129	0.00
86	I	Perylene-d12	1.000	1.000	0.0	115	0.00
87		Indeno(1,2,3-cd)pyrene	1.410	1.433	-1.6	116	0.00
88		Benzo(b)fluoranthene	1.202	1.174	2.3	111	0.00
89		Benzo(k)fluoranthene	1.210	1.209	0.1	114	0.00
90	C	Benzo(a)pyrene	1.087	1.090	-0.3	115	0.00
91		Dibenzo(a,h)anthracene	1.159	1.165	-0.5	116	0.00
92		Benzo(g,h,i)perylene	1.174	1.176	-0.2	116	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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