Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040224\
Data File : BG060740.D
Acq On : 2 Apr 2024 16:37
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 02 17:15:37 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	129	0.00
2		1,4-Dioxane	0.492	0.493	-0.2	133	0.00
3		Pyridine	1.485	1.590	-7.1	128	0.00
4		n-Nitrosodimethylamine	0.887	0.983	-10.8	136	0.00
5	S	2-Fluorophenol	1.201	1.210	-0.7	129	0.00
6		Aniline	2.250	2.211	1.7	124	0.00
7	S	Phenol-d6	1.782	1.775	0.4	126	0.00
8		2-Chlorophenol	1.361	1.364	-0.2	127	0.00
9		Benzaldehyde	0.983	0.922	6.2	125	0.00
10	C	Phenol	1.819	1.800	1.0	123	0.00
11		bis(2-Chloroethyl)ether	1.468	1.397	4.8	122	0.00
12		1,3-Dichlorobenzene	1.415	1.438	-1.6	133	0.00
13	C	1,4-Dichlorobenzene	1.444	1.437	0.5	130	0.00
14		1,2-Dichlorobenzene	1.415	1.462	-3.3	135	0.00
15		Benzyl Alcohol	1.444	1.527	-5.7	133	0.00
16		2,2'-oxybis(1-Chloropropane	3.314	3.354	-1.2	131	0.00
17		2-Methylphenol	1.373	1.390	-1.2	129	0.00
18		Hexachloroethane	0.513	0.527	-2.7	137	0.00
19	P	n-Nitroso-di-n-propylamine	1.359	1.376	-1.3	128	0.00
20		3+4-Methylphenols	1.880	1.921	-2.2	129	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22		Acetophenone	0.551	0.562	-2.0	128	0.00
23	S	Nitrobenzene-d5	0.350	0.414	-18.3	149	0.00
24		Nitrobenzene	0.352	0.416	-18.2	140	0.00
25		Isophorone	0.807	0.772	4.3	118	0.00
26	C	2-Nitrophenol	0.120	0.159	-32.5#	158#	0.00
27		2,4-Dimethylphenol	0.324	0.317	2.2	122	0.00
28		bis(2-Chloroethoxy)methane	0.477	0.461	3.4	121	0.00
29	C	2,4-Dichlorophenol	0.298	0.314	-5.4	126	0.00
30		1,2,4-Trichlorobenzene	0.337	0.337	0.0	125	0.00
31		Naphthalene	1.082	1.062	1.8	121	0.00
32		Benzoic acid	0.191	0.244	-27.7#	151#	0.01
33		4-Chloroaniline	0.503	0.494	1.8	119	0.00
34	C	Hexachlorobutadiene	0.225	0.222	1.3	125	0.00
35		Caprolactam	0.118	0.123	-4.2	125	0.00
36	C	4-Chloro-3-methylphenol	0.380	0.389	-2.4	122	0.00
37		2-Methylnaphthalene	0.795	0.786	1.1	123	0.00
38		1-Methylnaphthalene	0.751	0.750	0.1	127	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
40		1,2,4,5-Tetrachlorobenzene	0.575	0.578	-0.5	131	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.316	-8.2	139	0.00
42	S	2,4,6-Tribromophenol	0.227	0.272	-19.8	151#	0.00
43	C	2,4,6-Trichlorophenol	0.370	0.401	-8.4	135	0.00
44		2,4,5-Trichlorophenol	0.442	0.481	-8.8	136	0.00
45	S	2-Fluorobiphenyl	1.363	1.309	4.0	125	0.00
46		1,1'-Biphenyl	1.413	1.376	2.6	127	0.00
47		2-Chloronaphthalene	1.073	1.047	2.4	126	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.307	0.397	-29.3#	155#	0.00
49		Acenaphthylene	1.803	1.780	1.3	127	0.00
50		Dimethylphthalate	1.581	1.535	2.9	123	0.00
51		2,6-Dinitrotoluene	0.247	0.311	-25.9#	148	0.00
52	C	Acenaphthene	1.132	1.148	-1.4	130	0.00
53		3-Nitroaniline	0.277	0.344	-24.2	144	0.00
54	P	2,4-Dinitrophenol	0.110	0.153	-39.1#	178#	0.00
55		Dibenzofuran	1.786	1.754	1.8	127	0.00
56	P	4-Nitrophenol	0.231	0.274	-18.6	146	0.00
57		2,4-Dinitrotoluene	0.320	0.421	-31.6#	153#	0.00
58		Fluorene	1.433	1.406	1.9	125	0.00
59		2,3,4,6-Tetrachlorophenol	0.385	0.428	-11.2	134	0.00
60		Diethylphthalate	1.590	1.534	3.5	124	0.00
61		4-Chlorophenyl-phenylether	0.758	0.746	1.6	127	0.00
62		4-Nitroaniline	0.289	0.349	-20.8	145	0.00
63		Azobenzene	1.550	1.492	3.7	122	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
65		4,6-Dinitro-2-methylphenol	0.073	0.096	-31.5#	167#	0.00
66	c	n-Nitrosodiphenylamine	0.572	0.567	0.9	126	0.00
67		4-Bromophenyl-phenylether	0.203	0.215	-5.9	134	0.00
68		Hexachlorobenzene	0.229	0.229	0.0	128	0.00
69		Atrazine	0.200	0.199	0.5	125	0.00
70	C	Pentachlorophenol	0.150	0.173	-15.3	143	0.00
71		Phenanthrene	1.040	1.018	2.1	127	0.00
72		Anthracene	1.056	1.051	0.5	128	0.00
73		Carbazole	0.931	0.918	1.4	127	0.00
74		Di-n-butylphthalate	1.161	1.130	2.7	123	0.00
75	C	Fluoranthene	1.262	1.229	2.6	127	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	123	0.00
77		Benzidine	0.527	0.525	0.4	108	0.00
78		Pyrene	1.399	1.417	-1.3	127	0.00
79	S	Terphenyl-d14	1.136	1.113	2.0	124	0.00
80		Butylbenzylphthalate	0.510	0.568	-11.4	134	0.00
81		Benzo(a)anthracene	1.410	1.412	-0.1	124	0.00
82		3,3'-Dichlorobenzidine	0.476	0.514	-8.0	128	0.00
83		Chrysene	1.359	1.348	0.8	123	0.00
84		Bis(2-ethylhexyl)phthalate	0.813	0.840	-3.3	123	0.00
85	c	Di-n-octyl phthalate	1.325	1.455	-9.8	129	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	120	0.00
87		Indeno(1,2,3-cd)pyrene	1.408	1.417	-0.6	123	0.00
88		Benzo(b)fluoranthene	1.149	1.153	-0.3	122	0.00
89		Benzo(k)fluoranthene	1.176	1.169	0.6	119	0.00
90	C	Benzo(a)pyrene	1.117	1.139	-2.0	122	0.00
91		Dibenzo(a,h)anthracene	1.187	1.190	-0.3	122	0.00
92		Benzo(g,h,i)perylene	1.155	1.157	-0.2	122	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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