Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020224\
Data File : BG060536.D
Acq On : 1 Feb 2024 16:58
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 02 00:40:01 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	87	-0.01
2		1,4-Dioxane	0.555	0.546	1.6	75	-0.02
3		Pyridine	1.567	1.387	11.5	64	-0.02
4		n-Nitrosodimethylamine	0.490	0.414	15.5	64	-0.02
5	S	2-Fluorophenol	1.216	1.364	-12.2	103	0.00
6		Aniline	1.800	1.732	3.8	77	0.00
7	S	Phenol-d6	1.801	1.770	1.7	73	0.00
8		2-Chlorophenol	1.205	1.179	2.2	83	0.00
9		Benzaldehyde	1.034	0.902	12.8	69	0.00
10	C	Phenol	1.805	1.755	2.8	72	0.00
11		bis(2-Chloroethyl)ether	1.471	1.308	11.1	76	0.00
12		1,3-Dichlorobenzene	1.513	1.468	3.0	83	0.00
13	C	1,4-Dichlorobenzene	1.535	1.486	3.2	85	0.00
14		1,2-Dichlorobenzene	1.578	1.428	9.5	70	0.00
15		Benzyl Alcohol	1.166	1.263	-8.3	87	0.00
16		2,2'-oxybis(1-Chloropropane	1.785	1.899	-6.4	82	0.00
17		2-Methylphenol	1.240	1.232	0.6	74	0.00
18		Hexachloroethane	0.538	0.521	3.2	75	0.00
19	P	n-Nitroso-di-n-propylamine	1.246	1.216	2.4	70	0.00
20		3+4-Methylphenols	1.672	1.694	-1.3	75	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22		Acetophenone	0.550	0.531	3.5	75	0.00
23	S	Nitrobenzene-d5	0.424	0.436	-2.8	81	0.00
24		Nitrobenzene	0.439	0.421	4.1	75	0.00
25		Isophorone	0.851	0.824	3.2	76	0.00
26	C	2-Nitrophenol	0.161	0.186	-15.5	88	0.00
27		2,4-Dimethylphenol	0.213	0.224	-5.2	81	0.00
28		bis(2-Chloroethoxy)methane	0.520	0.478	8.1	73	0.00
29	C	2,4-Dichlorophenol	0.346	0.359	-3.8	80	0.00
30		1,2,4-Trichlorobenzene	0.430	0.410	4.7	75	0.00
31		Naphthalene	1.048	1.012	3.4	77	0.00
32		Benzoic acid	0.154	0.177	-14.9	83	0.01
33		4-Chloroaniline	0.404	0.403	0.2	80	0.00
34	C	Hexachlorobutadiene	0.280	0.294	-5.0	89	0.00
35		Caprolactam	0.111	0.127	-14.4	90	0.01
36	C	4-Chloro-3-methylphenol	0.351	0.388	-10.5	87	0.00
37		2-Methylnaphthalene	0.778	0.788	-1.3	83	0.00
38		1-Methylnaphthalene	0.781	0.778	0.4	82	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.710	0.674	5.1	88	0.00
41	P	Hexachlorocyclopentadiene	0.236	0.201	14.8	73	0.00
42	S	2,4,6-Tribromophenol	0.294	0.311	-5.8	94	0.00
43	C	2,4,6-Trichlorophenol	0.452	0.446	1.3	88	0.00
44		2,4,5-Trichlorophenol	0.499	0.504	-1.0	90	0.00
45	S	2-Fluorobiphenyl	1.439	1.308	9.1	86	0.00
46		1,1'-Biphenyl	1.510	1.354	10.3	82	0.00
47		2-Chloronaphthalene	1.293	1.155	10.7	81	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020224\
Data File : BG060536.D
Acq On : 1 Feb 2024 16:58
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 02 00:40:01 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)
48		2-Nitroaniline	0.322	0.344	-6.8	92	0.00
49		Acenaphthylene	1.781	1.705	4.3	85	0.00
50		Dimethylphthalate	1.528	1.471	3.7	87	0.00
51		2,6-Dinitrotoluene	0.326	0.350	-7.4	91	0.00
52	C	Acenaphthene	1.109	1.058	4.6	86	0.00
53		3-Nitroaniline	0.297	0.313	-5.4	91	0.00
54	P	2,4-Dinitrophenol	0.155	0.187	-20.6	100	0.00
55		Dibenzofuran	1.851	1.760	4.9	86	0.00
56	P	4-Nitrophenol	0.220	0.246	-11.8	89	0.00
57		2,4-Dinitrotoluene	0.447	0.497	-11.2	96	0.00
58		Fluorene	1.533	1.437	6.3	85	0.00
59		2,3,4,6-Tetrachlorophenol	0.423	0.455	-7.6	95	0.00
60		Diethylphthalate	1.467	1.421	3.1	86	0.00
61		4-Chlorophenyl-phenylether	0.845	0.823	2.6	90	0.00
62		4-Nitroaniline	0.316	0.326	-3.2	89	0.00
63		Azobenzene	1.484	1.311	11.7	79	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.117	-5.4	99	0.00
66	c	n-Nitrosodiphenylamine	0.531	0.491	7.5	88	0.00
67		4-Bromophenyl-phenylether	0.220	0.220	0.0	95	0.00
68		Hexachlorobenzene	0.260	0.252	3.1	94	0.00
69		Atrazine	0.200	0.177	11.5	85	0.00
70	C	Pentachlorophenol	0.140	0.151	-7.9	96	0.00
71		Phenanthrene	0.967	0.901	6.8	90	0.00
72		Anthracene	0.965	0.901	6.6	89	0.00
73		Carbazole	0.910	0.832	8.6	87	0.00
74		Di-n-butylphthalate	0.936	0.901	3.7	90	0.00
75	C	Fluoranthene	1.161	1.071	7.8	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.435	0.385	11.5	83	0.00
78		Pyrene	1.277	1.133	11.3	89	0.00
79	S	Terphenyl-d14	0.938	0.760	19.0	94	0.00
80		Butylbenzylphthalate	0.439	0.423	3.6	91	0.00
81		Benzo(a)anthracene	1.238	1.155	6.7	92	0.00
82		3,3'-Dichlorobenzidine	0.474	0.437	7.8	87	0.00
83		Chrysene	1.218	1.095	10.1	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.664	0.611	8.0	87	0.00
85	c	Di-n-octyl phthalate	1.076	1.039	3.4	90	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	1.391	1.304	6.3	92	0.01
88		Benzo(b)fluoranthene	1.182	1.103	6.7	90	0.00
89		Benzo(k)fluoranthene	1.166	1.033	11.4	85	0.00
90	C	Benzo(a)pyrene	1.067	0.989	7.3	91	0.00
91		Dibenzo(a,h)anthracene	1.136	1.067	6.1	91	0.00
92		Benzo(g,h,i)perylene	1.164	1.093	6.1	92	0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020224\
Data File : BG060536.D
Acq On : 1 Feb 2024 16:58
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 02 00:40:01 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)

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