Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111919\
Data File : BG043692.D
Acq On : 19 Nov 2019 11:08
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Nov 19 15:29:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 19 15:23:15 2019
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	83	0.00
2		1,4-Dioxane	0.425	0.396	6.8	74	0.00
3		Pyridine	1.073	1.144	-6.6	76	0.00
4		n-Nitrosodimethylamine	0.541	0.585	-8.1	86	0.00
5	S	2-Fluorophenol	1.091	1.124	-3.0	82	0.00
6		Aniline	1.809	1.851	-2.3	80	0.00
7	S	Phenol-d6	1.570	1.616	-2.9	82	0.00
8		2-Chlorophenol	1.205	1.225	-1.7	81	0.00
9		Benzaldehyde	0.772	0.827	-7.1	88	0.00
10	C	Phenol	1.435	1.496	-4.3	82	0.00
11		bis(2-Chloroethyl)ether	1.109	1.077	2.9	76	0.00
12		1,3-Dichlorobenzene	1.510	1.532	-1.5	82	0.00
13	C	1,4-Dichlorobenzene	1.527	1.517	0.7	79	0.00
14		1,2-Dichlorobenzene	1.491	1.448	2.9	78	0.00
15		Benzyl Alcohol	1.103	1.129	-2.4	79	0.00
16		2,2'-oxybis(1-Chloropropane	1.613	1.567	2.9	76	0.00
17		2-Methylphenol	1.046	1.043	0.3	81	0.00
18		Hexachloroethane	0.551	0.545	1.1	79	0.00
19	P	n-Nitroso-di-n-propylamine	1.015	1.002	1.3	79	0.00
20		3+4-Methylphenols	1.434	1.464	-2.1	82	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22		Acetophenone	0.512	0.511	0.2	80	0.00
23	S	Nitrobenzene-d5	0.388	0.380	2.1	80	0.00
24		Nitrobenzene	0.370	0.358	3.2	78	0.00
25		Isophorone	0.709	0.680	4.1	77	0.00
26	C	2-Nitrophenol	0.178	0.178	0.0	83	0.00
27		2,4-Dimethylphenol	0.256	0.252	1.6	80	0.00
28		bis(2-Chloroethoxy)methane	0.391	0.385	1.5	77	0.00
29	C	2,4-Dichlorophenol	0.328	0.333	-1.5	81	0.00
30		1,2,4-Trichlorobenzene	0.413	0.404	2.2	80	0.00
31		Naphthalene	1.015	0.996	1.9	80	0.00
32		Benzoic acid	0.179	0.156	12.8	79	0.00
33		4-Chloroaniline	0.416	0.412	1.0	78	0.00
34	C	Hexachlorobutadiene	0.305	0.301	1.3	81	0.00
35		Caprolactam	0.113	0.114	-0.9	80	0.00
36	C	4-Chloro-3-methylphenol	0.357	0.352	1.4	79	0.00
37		2-Methylnaphthalene	0.779	0.765	1.8	79	0.00
38		1-Methylnaphthalene	0.741	0.733	1.1	80	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	0.740	0.731	1.2	79	0.00
41	P	Hexachlorocyclopentadiene	0.389	0.557	-43.2#	113	0.00
42	S	2,4,6-Tribromophenol	0.381	0.356	6.6	74	0.00
43	C	2,4,6-Trichlorophenol	0.436	0.402	7.8	72	0.00
44		2,4,5-Trichlorophenol	0.441	0.410	7.0	73	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111919\
Data File : BG043692.D
Acq On : 19 Nov 2019 11:08
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Nov 19 15:29:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 19 15:23:15 2019
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)
45	S	2-Fluorobiphenyl	1.447	1.467	-1.4	80	0.00
46		1,1'-Biphenyl	1.521	1.534	-0.9	79	0.00
47		2-Chloronaphthalene	1.158	1.143	1.3	79	0.00
48		2-Nitroaniline	0.346	0.362	-4.6	81	0.00
49		Acenaphthylene	1.802	1.809	-0.4	79	0.00
50		Dimethylphthalate	1.549	1.535	0.9	79	0.00
51		2,6-Dinitrotoluene	0.337	0.342	-1.5	80	0.00
52	C	Acenaphthene	1.099	1.099	0.0	80	0.00
53		3-Nitroaniline	0.325	0.324	0.3	78	0.00
54	P	2,4-Dinitrophenol	0.178	0.201	-12.9	90	0.00
55		Dibenzofuran	1.782	1.791	-0.5	80	0.00
56	P	4-Nitrophenol	0.218	0.193	11.5	69	0.00
57		2,4-Dinitrotoluene	0.481	0.481	0.0	80	0.00
58		Fluorene	1.494	1.514	-1.3	80	0.00
59		2,3,4,6-Tetrachlorophenol	0.468	0.419	10.5	67	0.00
60		Diethylphthalate	1.557	1.557	0.0	79	0.00
61		4-Chlorophenyl-phenylether	0.872	0.866	0.7	80	0.00
62		4-Nitroaniline	0.336	0.355	-5.7	82	0.00
63		Azobenzene	1.260	1.262	-0.2	79	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.109	7.6	78	0.00
66	c	n-Nitrosodiphenylamine	0.565	0.540	4.4	79	0.00
67		4-Bromophenyl-phenylether	0.269	0.259	3.7	80	0.00
68		Hexachlorobenzene	0.309	0.288	6.8	78	0.00
69		Atrazine	0.196	0.198	-1.0	86	0.00
70	C	Pentachlorophenol	0.141	0.169	-19.9	96	0.00
71		Phenanthrene	1.024	0.986	3.7	80	0.00
72		Anthracene	1.025	0.984	4.0	78	0.00
73		Carbazole	0.928	0.895	3.6	79	0.00
74		Di-n-butylphthalate	1.126	1.084	3.7	79	0.00
75	C	Fluoranthene	1.335	1.296	2.9	79	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77		Benzidine	0.403	0.273	32.3#	49#	0.00
78		Pyrene	1.238	1.259	-1.7	79	0.00
79	S	Terphenyl-d14	1.066	1.116	-4.7	81	0.00
80		Butylbenzylphthalate	0.469	0.482	-2.8	80	0.00
81		Benzo(a)anthracene	1.253	1.290	-3.0	82	0.00
82		3,3'-Dichlorobenzidine	0.485	0.492	-1.4	79	0.00
83		Chrysene	1.245	1.269	-1.9	80	0.00
84		Bis(2-ethylhexyl)phthalate	0.666	0.692	-3.9	82	0.00
85	c	Di-n-octyl phthalate	1.130	1.176	-4.1	83	0.00
86		Indeno(1,2,3-cd)pyrene	1.562	1.612	-3.2	82	0.00
87	I	Perylene-d12	1.000	1.000	0.0	85	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111919\
Data File : BG043692.D
Acq On : 19 Nov 2019 11:08
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Nov 19 15:29:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 19 15:23:15 2019
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)
88	Benzo(b)fluoranthene	1.133	1.123	0.9	80	0.00
89	Benzo(k)fluoranthene	1.140	1.140	0.0	81	0.00
90 C	Benzo(a)pyrene	1.082	1.078	0.4	81	0.00
91	Dibenzo(a,h)anthracene	1.106	1.115	-0.8	82	0.00
92	Benzo(g,h,i)perylene	1.091	1.082	0.8	81	0.00

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