Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072518\
Data File : BG035866.D
Acq On : 25 Jul 2018 10:00
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 25 11:46:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 14:48:00 2018
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	107	0.00
2		1,4-Dioxane	0.613	0.544	11.3	103	0.00
3		Pyridine	1.601	1.494	6.7	97	0.00
4		n-Nitrosodimethylamine	0.687	0.582	15.3	92	0.00
5	S	2-Fluorophenol	1.205	1.178	2.2	104	0.00
6		Aniline	2.330	2.229	4.3	102	0.00
7	S	Phenol-d6	1.797	1.788	0.5	106	0.00
8		2-Chlorophenol	1.225	1.245	-1.6	108	0.00
9		Benzaldehyde	1.103	0.978	11.3	93	0.00
10	C	Phenol	1.816	1.845	-1.6	107	0.00
11		bis(2-Chloroethyl)ether	1.422	1.392	2.1	105	0.00
12		1,3-Dichlorobenzene	1.480	1.508	-1.9	111	0.00
13	C	1,4-Dichlorobenzene	1.503	1.508	-0.3	108	0.00
14		1,2-Dichlorobenzene	1.444	1.444	0.0	109	0.00
15		Benzyl Alcohol	1.632	1.549	5.1	101	0.00
16		2,2'-oxybis(1-Chloropropane	1.192	1.079	9.5	97	0.00
17		2-Methylphenol	1.235	1.201	2.8	102	0.00
18		Hexachloroethane	0.575	0.566	1.6	108	0.00
19	P	n-Nitroso-di-n-propylamine	1.513	1.388	8.3	100	0.00
20		3+4-Methylphenols	1.713	1.749	-2.1	104	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22		Acetophenone	0.622	0.584	6.1	104	0.00
23	S	Nitrobenzene-d5	0.479	0.443	7.5	100	0.00
24		Nitrobenzene	0.481	0.445	7.5	102	0.00
25		Isophorone	0.889	0.825	7.2	101	0.00
26	C	2-Nitrophenol	0.171	0.182	-6.4	112	0.00
27		2,4-Dimethylphenol	0.289	0.269	6.9	100	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.470	4.1	105	0.00
29	C	2,4-Dichlorophenol	0.330	0.349	-5.8	111	0.00
30		1,2,4-Trichlorobenzene	0.405	0.404	0.2	110	0.00
31		Naphthalene	1.042	1.002	3.8	108	0.00
32		Benzoic acid	0.195	0.192	1.5	106	0.00
33		4-Chloroaniline	0.454	0.432	4.8	105	0.00
34	C	Hexachlorobutadiene	0.316	0.316	0.0	111	0.00
35		Caprolactam	0.142	0.128	9.9	102	0.00
36	C	4-Chloro-3-methylphenol	0.443	0.422	4.7	102	0.00
37		2-Methylnaphthalene	0.776	0.761	1.9	107	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
39		1,2,4,5-Tetrachlorobenzene	0.755	0.749	0.8	111	0.00
40	P	Hexachlorocyclopentadiene	0.396	0.405	-2.3	110	0.00
41	S	2,4,6-Tribromophenol	0.264	0.266	-0.8	110	0.00
42	C	2,4,6-Trichlorophenol	0.441	0.472	-7.0	111	0.00
43		2,4,5-Trichlorophenol	0.494	0.518	-4.9	118	0.00
44	S	2-Fluorobiphenyl	1.493	1.467	1.7	110	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072518\
Data File : BG035866.D
Acq On : 25 Jul 2018 10:00
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 25 11:46:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 14:48:00 2018
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		1,1'-Biphenyl	1.551	1.501	3.2	107	0.00
46		2-Chloronaphthalene	1.206	1.193	1.1	111	0.00
47		2-Nitroaniline	0.426	0.403	5.4	102	0.00
48		Acenaphthylene	2.020	1.938	4.1	106	0.00
49		Dimethylphthalate	1.752	1.667	4.9	107	0.00
50		2,6-Dinitrotoluene	0.357	0.374	-4.8	113	0.00
51	C	Acenaphthene	1.259	1.212	3.7	108	0.00
52		3-Nitroaniline	0.365	0.353	3.3	103	0.00
53	P	2,4-Dinitrophenol	0.158	0.164	-3.8	113	0.00
54		Dibenzofuran	2.002	1.929	3.6	107	0.00
55	P	4-Nitrophenol	0.260	0.266	-2.3	110	0.00
56		2,4-Dinitrotoluene	0.512	0.518	-1.2	106	0.00
57		Fluorene	1.678	1.613	3.9	108	0.00
58		2,3,4,6-Tetrachlorophenol	0.473	0.472	0.2	108	0.00
59		Diethylphthalate	1.802	1.685	6.5	104	0.00
60		4-Chlorophenyl-phenylether	0.986	0.954	3.2	109	0.00
61		4-Nitroaniline	0.382	0.369	3.4	103	0.00
62		Azobenzene	1.777	1.571	11.6	98	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
64		4,6-Dinitro-2-methylphenol	0.111	0.120	-8.1	113	0.00
65	c	n-Nitrosodiphenylamine	0.569	0.575	-1.1	105	0.00
66		4-Bromophenyl-phenylether	0.232	0.239	-3.0	106	0.00
67		Hexachlorobenzene	0.239	0.246	-2.9	108	0.00
68		Atrazine	0.234	0.226	3.4	97	0.00
69	C	Pentachlorophenol	0.146	0.166	-13.7	115	0.00
70		Phenanthrene	0.998	0.954	4.4	101	0.00
71		Anthracene	0.994	0.976	1.8	103	0.00
72		Carbazole	0.944	0.891	5.6	99	0.00
73		Di-n-butylphthalate	1.115	1.078	3.3	100	0.00
74	C	Fluoranthene	1.344	1.197	10.9	93	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
76		Benzidine	0.526	0.430	18.3	83	0.00
77		Pyrene	1.265	1.216	3.9	95	0.00
78	S	Terphenyl-d14	0.907	0.877	3.3	95	0.00
79		Butylbenzylphthalate	0.452	0.478	-5.8	100	0.00
80		Benzo(a)anthracene	1.246	1.205	3.3	96	0.00
81		3,3'-Dichlorobenzidine	0.435	0.431	0.9	95	0.00
82		Chrysene	1.155	1.123	2.8	96	0.00
83		Bis(2-ethylhexyl)phthalate	0.615	0.656	-6.7	101	0.00
84	c	Di-n-octyl phthalate	1.029	1.114	-8.3	102	0.00
85		Indeno(1,2,3-cd)pyrene	1.279	1.290	-0.9	98	0.00
86	I	Perylene-d12	1.000	1.000	0.0	97	0.00
87		Benzo(b)fluoranthene	1.216	1.138	6.4	95	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072518\
Data File : BG035866.D
Acq On : 25 Jul 2018 10:00
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 25 11:46:47 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 24 14:48:00 2018
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(k)fluoranthene	1.188	1.152	3.0	96	0.00
89 C	Benzo(a)pyrene	1.131	1.109	1.9	97	0.00
90	Dibenzo(a,h)anthracene	1.110	1.113	-0.3	99	0.00
91	Benzo(g,h,i)perylene	1.086	1.082	0.4	98	0.00

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