Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072418\
Data File : BG035840.D
Acq On : 24 Jul 2018 9:55
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 24 14:50:45 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	108	0.00
2		1,4-Dioxane	0.613	0.554	9.6	105	0.00
3		Pyridine	1.601	1.481	7.5	96	0.00
4		n-Nitrosodimethylamine	0.687	0.577	16.0	91	0.00
5	S	2-Fluorophenol	1.205	1.200	0.4	107	0.00
6		Aniline	2.330	2.161	7.3	100	0.00
7	S	Phenol-d6	1.797	1.747	2.8	104	0.00
8		2-Chlorophenol	1.225	1.268	-3.5	111	0.00
9		Benzaldehyde	1.103	0.985	10.7	94	0.00
10	C	Phenol	1.816	1.816	0.0	106	0.00
11		bis(2-Chloroethyl)ether	1.422	1.360	4.4	103	0.00
12		1,3-Dichlorobenzene	1.480	1.492	-0.8	110	0.00
13	C	1,4-Dichlorobenzene	1.503	1.500	0.2	108	0.00
14		1,2-Dichlorobenzene	1.444	1.407	2.6	106	0.00
15		Benzyl Alcohol	1.632	1.476	9.6	97	0.00
16		2,2'-oxybis(1-Chloropropane	1.192	1.086	8.9	99	0.00
17		2-Methylphenol	1.235	1.167	5.5	100	0.00
18		Hexachloroethane	0.575	0.549	4.5	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.513	1.309	13.5	95	0.00
20		3+4-Methylphenols	1.713	1.682	1.8	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.622	0.606	2.6	99	0.00
23	S	Nitrobenzene-d5	0.479	0.474	1.0	98	0.00
24		Nitrobenzene	0.481	0.472	1.9	99	0.00
25		Isophorone	0.889	0.839	5.6	94	0.00
26	C	2-Nitrophenol	0.171	0.199	-16.4	113	0.00
27		2,4-Dimethylphenol	0.289	0.303	-4.8	103	0.00
28		bis(2-Chloroethoxy)methane	0.490	0.477	2.7	97	0.00
29	C	2,4-Dichlorophenol	0.330	0.363	-10.0	105	0.00
30		1,2,4-Trichlorobenzene	0.405	0.431	-6.4	107	0.00
31		Naphthalene	1.042	1.046	-0.4	103	0.00
32		Benzoic acid	0.195	0.192	1.5	97	0.00
33		4-Chloroaniline	0.454	0.455	-0.2	102	0.00
34	C	Hexachlorobutadiene	0.316	0.337	-6.6	108	0.00
35		Caprolactam	0.142	0.131	7.7	96	0.00
36	C	4-Chloro-3-methylphenol	0.443	0.457	-3.2	101	0.00
37		2-Methylnaphthalene	0.776	0.798	-2.8	103	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
39		1,2,4,5-Tetrachlorobenzene	0.755	0.766	-1.5	103	0.00
40	P	Hexachlorocyclopentadiene	0.396	0.355	10.4	87	0.00
41	S	2,4,6-Tribromophenol	0.264	0.284	-7.6	106	0.00
42	C	2,4,6-Trichlorophenol	0.441	0.482	-9.3	103	0.00
43		2,4,5-Trichlorophenol	0.494	0.540	-9.3	111	0.00
44	S	2-Fluorobiphenyl	1.493	1.511	-1.2	102	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072418\
Data File : BG035840.D
Acq On : 24 Jul 2018 9:55
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 24 14:50:45 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	1.587	-2.3	102	0.00
46		2-Chloronaphthalene	1.206	1.231	-2.1	103	0.00
47		2-Nitroaniline	0.426	0.436	-2.3	100	0.00
48		Acenaphthylene	2.020	2.026	-0.3	100	0.00
49		Dimethylphthalate	1.752	1.708	2.5	99	0.00
50		2,6-Dinitrotoluene	0.357	0.387	-8.4	106	0.00
51	C	Acenaphthene	1.259	1.267	-0.6	102	0.00
52		3-Nitroaniline	0.365	0.401	-9.9	106	0.00
53	P	2,4-Dinitrophenol	0.158	0.152	3.8	95	0.00
54		Dibenzofuran	2.002	2.047	-2.2	102	0.00
55	P	4-Nitrophenol	0.260	0.267	-2.7	100	0.00
56		2,4-Dinitrotoluene	0.512	0.578	-12.9	106	0.00
57		Fluorene	1.678	1.726	-2.9	105	0.00
58		2,3,4,6-Tetrachlorophenol	0.473	0.497	-5.1	103	0.00
59		Diethylphthalate	1.802	1.767	1.9	99	0.00
60		4-Chlorophenyl-phenylether	0.986	0.996	-1.0	103	0.00
61		4-Nitroaniline	0.382	0.413	-8.1	104	0.00
62		Azobenzene	1.777	1.692	4.8	96	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
64		4,6-Dinitro-2-methylphenol	0.111	0.113	-1.8	103	0.00
65	c	n-Nitrosodiphenylamine	0.569	0.583	-2.5	103	0.00
66		4-Bromophenyl-phenylether	0.232	0.234	-0.9	101	0.00
67		Hexachlorobenzene	0.239	0.249	-4.2	106	0.00
68		Atrazine	0.234	0.232	0.9	96	0.00
69	C	Pentachlorophenol	0.146	0.135	7.5	90	0.00
70		Phenanthrene	0.998	1.012	-1.4	104	0.00
71		Anthracene	0.994	1.010	-1.6	103	0.00
72		Carbazole	0.944	0.970	-2.8	104	0.00
73		Di-n-butylphthalate	1.115	1.142	-2.4	103	0.00
74	C	Fluoranthene	1.344	1.372	-2.1	103	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
76		Benzidine	0.526	0.617	-17.3	131	0.00
77		Pyrene	1.265	1.240	2.0	106	0.00
78	S	Terphenyl-d14	0.907	0.899	0.9	106	0.00
79		Butylbenzylphthalate	0.452	0.481	-6.4	110	0.00
80		Benzo(a)anthracene	1.246	1.252	-0.5	108	0.00
81		3,3'-Dichlorobenzidine	0.435	0.464	-6.7	111	0.00
82		Chrysene	1.155	1.143	1.0	107	0.00
83		Bis(2-ethylhexyl)phthalate	0.615	0.661	-7.5	111	0.00
84	c	Di-n-octyl phthalate	1.029	1.130	-9.8	113	0.00
85		Indeno(1,2,3-cd)pyrene	1.279	1.301	-1.7	108	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Benzo(b)fluoranthene	1.216	1.223	-0.6	110	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG072418\
Data File : BG035840.D
Acq On : 24 Jul 2018 9:55
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 24 14:50:45 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	1.225	-3.1	109	0.00
89 C	Benzo(a)pyrene	1.131	1.159	-2.5	108	0.00
90	Dibenzo(a,h)anthracene	1.110	1.155	-4.1	110	0.00
91	Benzo(g,h,i)perylene	1.086	1.091	-0.5	106	0.00

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