Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091219\
Data File : BG042781.D
Acq On : 12 Sep 2019 14:22
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG091219

Quant Time: Sep 12 18:45:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 14:06:09 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	108	0.00
2		1,4-Dioxane	0.525	0.489	6.9	99	0.00
3		Pyridine	1.581	1.538	2.7	102	0.00
4		n-Nitrosodimethylamine	0.769	0.738	4.0	102	0.00
5	S	2-Fluorophenol	1.150	1.143	0.6	107	0.00
6		Aniline	2.228	2.192	1.6	105	0.00
7	S	Phenol-d6	1.651	1.631	1.2	106	0.00
8		2-Chlorophenol	1.244	1.230	1.1	108	0.00
9		Benzaldehyde	1.075	0.985	8.4	105	0.00
10	C	Phenol	1.693	1.697	-0.2	108	0.00
11		bis(2-Chloroethyl)ether	1.300	1.272	2.2	105	0.00
12		1,3-Dichlorobenzene	1.517	1.474	2.8	103	0.00
13	C	1,4-Dichlorobenzene	1.518	1.485	2.2	104	0.00
14		1,2-Dichlorobenzene	1.445	1.441	0.3	109	0.00
15		Benzyl Alcohol	1.417	1.399	1.3	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.854	2.764	3.2	104	0.00
17		2-Methylphenol	1.133	1.105	2.5	106	0.00
18		Hexachloroethane	0.561	0.539	3.9	103	0.00
19	P	n-Nitroso-di-n-propylamine	1.217	1.198	1.6	106	0.00
20		3+4-Methylphenols	1.562	1.543	1.2	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.505	0.505	0.0	107	0.00
23	S	Nitrobenzene-d5	0.384	0.393	-2.3	109	0.00
24		Nitrobenzene	0.403	0.405	-0.5	107	0.00
25		Isophorone	0.801	0.795	0.7	105	0.00
26	C	2-Nitrophenol	0.159	0.163	-2.5	112	0.00
27		2,4-Dimethylphenol	0.280	0.278	0.7	104	0.00
28		bis(2-Chloroethoxy)methane	0.447	0.445	0.4	106	0.00
29	C	2,4-Dichlorophenol	0.326	0.326	0.0	106	0.00
30		1,2,4-Trichlorobenzene	0.398	0.397	0.3	106	0.00
31		Naphthalene	0.987	0.984	0.3	105	0.00
32		Benzoic acid	0.210	0.221	-5.2	105	0.00
33		4-Chloroaniline	0.462	0.461	0.2	105	0.00
34	C	Hexachlorobutadiene	0.279	0.277	0.7	107	0.00
35		Caprolactam	0.121	0.126	-4.1	108	0.00
36	C	4-Chloro-3-methylphenol	0.354	0.367	-3.7	108	0.00
37		2-Methylnaphthalene	0.740	0.732	1.1	104	0.00
38		1-Methylnaphthalene	0.694	0.702	-1.2	106	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.661	0.656	0.8	108	0.00
41	P	Hexachlorocyclopentadiene	0.379	0.360	5.0	104	0.00
42	S	2,4,6-Tribromophenol	0.266	0.266	0.0	106	0.00
43	C	2,4,6-Trichlorophenol	0.440	0.448	-1.8	109	0.00
44		2,4,5-Trichlorophenol	0.451	0.453	-0.4	107	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091219\
Data File : BG042781.D
Acq On : 12 Sep 2019 14:22
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG091219

Quant Time: Sep 12 18:45:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 14:06:09 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	1.263	1.267	-0.3	105	0.00
46		1,1'-Biphenyl	1.400	1.388	0.9	107	0.00
47		2-Chloronaphthalene	1.158	1.128	2.6	105	0.00
48		2-Nitroaniline	0.402	0.422	-5.0	114	0.00
49		Acenaphthylene	1.770	1.771	-0.1	107	0.00
50		Dimethylphthalate	1.498	1.514	-1.1	108	0.00
51		2,6-Dinitrotoluene	0.307	0.320	-4.2	112	0.00
52	C	Acenaphthene	1.156	1.154	0.2	108	0.00
53		3-Nitroaniline	0.345	0.360	-4.3	111	0.00
54	P	2,4-Dinitrophenol	0.151	0.158	-4.6	115	0.00
55		Dibenzofuran	1.719	1.706	0.8	104	0.00
56	P	4-Nitrophenol	0.267	0.279	-4.5	110	0.00
57		2,4-Dinitrotoluene	0.410	0.438	-6.8	114	0.00
58		Fluorene	1.424	1.417	0.5	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.437	0.442	-1.1	107	0.00
60		Diethylphthalate	1.521	1.537	-1.1	107	0.00
61		4-Chlorophenyl-phenylether	0.842	0.835	0.8	106	0.00
62		4-Nitroaniline	0.372	0.386	-3.8	109	0.00
63		Azobenzene	1.465	1.458	0.5	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.086	0.088	-2.3	113	0.00
66	c	n-Nitrosodiphenylamine	0.538	0.538	0.0	107	0.00
67		4-Bromophenyl-phenylether	0.242	0.237	2.1	105	0.00
68		Hexachlorobenzene	0.259	0.254	1.9	106	0.00
69		Atrazine	0.187	0.168	10.2	105	0.00
70	C	Pentachlorophenol	0.153	0.159	-3.9	111	0.00
71		Phenanthrene	0.956	0.966	-1.0	106	0.00
72		Anthracene	0.956	0.968	-1.3	107	0.00
73		Carbazole	0.908	0.915	-0.8	105	0.00
74		Di-n-butylphthalate	1.088	1.111	-2.1	105	0.00
75	C	Fluoranthene	1.240	1.265	-2.0	105	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.559	0.471	15.7	89	0.00
78		Pyrene	1.252	1.294	-3.4	105	0.00
79	S	Terphenyl-d14	0.902	0.949	-5.2	104	0.00
80		Butylbenzylphthalate	0.507	0.525	-3.6	106	0.00
81		Benzo(a)anthracene	1.272	1.290	-1.4	104	0.00
82		3,3'-Dichlorobenzidine	0.494	0.487	1.4	104	0.00
83		Chrysene	1.205	1.234	-2.4	106	0.00
84		Bis(2-ethylhexyl)phthalate	0.692	0.698	-0.9	105	0.00
85	c	Di-n-octyl phthalate	1.180	1.189	-0.8	105	0.00
86		Indeno(1,2,3-cd)pyrene	1.492	1.473	1.3	105	0.00
87	I	Perylene-d12	1.000	1.000	0.0	104	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG091219\
Data File : BG042781.D
Acq On : 12 Sep 2019 14:22
Operator : HP/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG091219

Quant Time: Sep 12 18:45:43 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG091219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 12 14:06:09 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	1.174	1.187	-1.1	104	0.00
89	Benzo(k)fluoranthene	1.109	1.127	-1.6	105	0.00
90 C	Benzo(a)pyrene	1.100	1.109	-0.8	104	0.00
91	Dibenzo(a,h)anthracene	1.082	1.090	-0.7	105	0.00
92	Benzo(g,h,i)perylene	1.055	1.058	-0.3	105	0.00

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