Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031811.D
Acq On : 28 Dec 2017 00:51
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 28 07:21:39 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 22 11:08:55 2017
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	72	-0.03
2		1,4-Dioxane	0.407	0.368	9.6	68	-0.02
3		Pyridine	1.088	1.119	-2.8	71	-0.03
4		n-Nitrosodimethylamine	0.439	0.424	3.4	69	-0.02
5	S	2-Fluorophenol	1.098	1.035	5.7	68	-0.02
6		Aniline	1.834	1.818	0.9	70	-0.03
7	S	Phenol-d6	1.426	1.482	-3.9	73	-0.03
8		2-Chlorophenol	1.274	1.281	-0.5	72	-0.03
9		Benzaldehyde	0.858	0.802	6.5	66	-0.03
10	C	Phenol	1.439	1.471	-2.2	73	-0.03
11		bis(2-Chloroethyl)ether	1.195	1.127	5.7	68	-0.03
12		1,3-Dichlorobenzene	1.582	1.532	3.2	70	-0.03
13	C	1,4-Dichlorobenzene	1.616	1.560	3.5	71	-0.03
14		1,2-Dichlorobenzene	1.531	1.523	0.5	72	-0.03
15		Benzyl Alcohol	1.070	1.124	-5.0	73	-0.03
16		2,2'-oxybis(1-Chloropropane	0.973	0.825	15.2	61	-0.03
17		2-Methylphenol	1.030	1.073	-4.2	74	-0.03
18		Hexachloroethane	0.489	0.475	2.9	72	-0.03
19	P	n-Nitroso-di-n-propylamine	0.974	0.957	1.7	71	-0.04
20		3+4-Methylphenols	1.464	1.531	-4.6	73	-0.03
21	I	Naphthalene-d8	1.000	1.000	0.0	76	-0.03
22		Acetophenone	0.465	0.439	5.6	72	-0.03
23	S	Nitrobenzene-d5	0.265	0.278	-4.9	77	-0.03
24		Nitrobenzene	0.273	0.274	-0.4	73	-0.03
25		Isophorone	0.570	0.533	6.5	71	-0.03
26	C	2-Nitrophenol	0.143	0.172	-20.3#	90	-0.03
27		2,4-Dimethylphenol	0.301	0.288	4.3	75	-0.03
28		bis(2-Chloroethoxy)methane	0.383	0.350	8.6	70	-0.04
29	C	2,4-Dichlorophenol	0.354	0.351	0.8	74	-0.03
30		1,2,4-Trichlorobenzene	0.432	0.409	5.3	72	-0.03
31		Naphthalene	1.009	0.980	2.9	74	-0.03
32		Benzoic acid	0.186	0.186	0.0	72	-0.05
33		4-Chloroaniline	0.449	0.440	2.0	74	-0.03
34	C	Hexachlorobutadiene	0.296	0.285	3.7	74	-0.03
35		Caprolactam	0.107	0.115	-7.5	80	-0.03
36	C	4-Chloro-3-methylphenol	0.327	0.341	-4.3	79	-0.03
37		2-Methylnaphthalene	0.818	0.810	1.0	76	-0.03
38	I	Acenaphthene-d10	1.000	1.000	0.0	79	-0.03
39		1,2,4,5-Tetrachlorobenzene	0.842	0.792	5.9	75	-0.03
40	P	Hexachlorocyclopentadiene	0.444	0.406	8.6	71	-0.03
41	S	2,4,6-Tribromophenol	0.305	0.346	-13.4	89	-0.03
42	C	2,4,6-Trichlorophenol	0.486	0.489	-0.6	79	-0.03
43		2,4,5-Trichlorophenol	0.538	0.543	-0.9	79	-0.03
44	S	2-Fluorobiphenyl	1.593	1.515	4.9	77	-0.03

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031811.D
Acq On : 28 Dec 2017 00:51
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 28 07:21:39 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 22 11:08:55 2017
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	1.708	1.628	4.7	76	-0.03
46		2-Chloronaphthalene	1.303	1.246	4.4	76	-0.03
47		2-Nitroaniline	0.225	0.254	-12.9	88	-0.03
48		Acenaphthylene	2.084	2.035	2.4	78	-0.03
49		Dimethylphthalate	1.762	1.727	2.0	79	-0.04
50		2,6-Dinitrotoluene	0.324	0.365	-12.7	87	-0.03
51	C	Acenaphthene	1.365	1.345	1.5	79	-0.03
52		3-Nitroaniline	0.316	0.352	-11.4	86	-0.03
53	P	2,4-Dinitrophenol	0.115	0.138	-20.0	97	-0.03
54		Dibenzofuran	2.093	2.058	1.7	79	-0.03
55	P	4-Nitrophenol	0.257	0.251	2.3	74	-0.03
56		2,4-Dinitrotoluene	0.417	0.503	-20.6	92	-0.03
57		Fluorene	1.700	1.669	1.8	80	-0.03
58		2,3,4,6-Tetrachlorophenol	0.525	0.537	-2.3	81	-0.03
59		Diethylphthalate	1.717	1.689	1.6	79	-0.04
60		4-Chlorophenyl-phenylether	1.040	1.023	1.6	79	-0.04
61		4-Nitroaniline	0.309	0.345	-11.7	83	-0.03
62		Azobenzene	1.101	1.043	5.3	76	-0.03
63	I	Phenanthrene-d10	1.000	1.000	0.0	83	-0.04
64		4,6-Dinitro-2-methylphenol	0.086	0.094	-9.3	89	-0.03
65	c	n-Nitrosodiphenylamine	0.664	0.631	5.0	79	-0.03
66		4-Bromophenyl-phenylether	0.289	0.282	2.4	81	-0.04
67		Hexachlorobenzene	0.296	0.293	1.0	83	-0.04
68		Atrazine	0.258	0.247	4.3	79	-0.04
69	C	Pentachlorophenol	0.203	0.196	3.4	77	-0.03
70		Phenanthrene	1.132	1.078	4.8	80	-0.03
71		Anthracene	1.142	1.094	4.2	80	-0.04
72		Carbazole	1.011	0.946	6.4	78	-0.03
73		Di-n-butylphthalate	1.123	1.072	4.5	79	-0.05
74	C	Fluoranthene	1.389	1.327	4.5	81	-0.03
75	I	Chrysene-d12	1.000	1.000	0.0	85	-0.06
76		Benzidine	0.617	0.707	-14.6	95	-0.03
77		Pyrene	1.278	1.201	6.0	81	-0.03
78	S	Terphenyl-d14	0.875	0.842	3.8	83	-0.04
79		Butylbenzylphthalate	0.429	0.420	2.1	83	-0.06
80		Benzo(a)anthracene	1.272	1.215	4.5	82	-0.05
81		3,3'-Dichlorobenzidine	0.493	0.485	1.6	83	-0.05
82		Chrysene	1.204	1.145	4.9	82	-0.05
83		Bis(2-ethylhexyl)phthalate	0.621	0.606	2.4	83	-0.08
84	c	Di-n-octyl phthalate	1.046	1.031	1.4	83	-0.10
85		Indeno(1,2,3-cd)pyrene	1.544	1.547	-0.2	84	-0.16
86	I	Perylene-d12	1.000	1.000	0.0	86	-0.10
87		Benzo(b)fluoranthene	1.241	1.175	5.3	84	-0.09

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031811.D
Acq On : 28 Dec 2017 00:51
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 28 07:21:39 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 22 11:08:55 2017
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	1.242	1.194	3.9	84	-0.09
89 C	Benzo(a)pyrene	1.189	1.132	4.8	83	-0.10
90	Dibenzo(a,h)anthracene	1.228	1.194	2.8	85	-0.18
91	Benzo(g,h,i)perylene	1.450	1.405	3.1	84	-0.16

(#) = Out of Range SPCC's out = 0 CCC's out = 1