Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF062218\
Data File : BF106710.D
Acq On : 22 Jun 2018 16:05
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 22 17:26:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 22 11:34:03 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	55	0.00
2		1,4-Dioxane	0.607	0.512	15.7	47#	0.00
3		Pyridine	1.647	1.444	12.3	49#	0.00
4		n-Nitrosodimethylamine	0.699	0.589	15.7	46#	0.00
5	S	2-Fluorophenol	1.181	1.075	9.0	51	0.00
6		Aniline	2.001	1.859	7.1	52	0.00
7	S	Phenol-d6	1.475	1.379	6.5	53	0.00
8		2-Chlorophenol	1.295	1.216	6.1	53	0.00
9		Benzaldehyde	1.008	0.902	10.5	51	0.00
10	C	Phenol	1.683	1.526	9.3	51	0.00
11		bis(2-Chloroethyl)ether	1.390	1.307	6.0	53	0.00
12		1,3-Dichlorobenzene	1.517	1.437	5.3	53	0.00
13	C	1,4-Dichlorobenzene	1.534	1.445	5.8	53	0.00
14		1,2-Dichlorobenzene	1.406	1.326	5.7	53	0.00
15		Benzyl Alcohol	1.184	1.106	6.6	52	0.00
16		2,2'-oxybis(1-Chloropropane	1.823	1.638	10.1	51	0.00
17		2-Methylphenol	1.109	1.041	6.1	53	0.00
18		Hexachloroethane	0.539	0.501	7.1	52	0.00
19	P	n-Nitroso-di-n-propylamine	0.972	0.859	11.6	52	0.00
20		3+4-Methylphenols	1.283	1.160	9.6	52	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22		Acetophenone	0.447	0.409	8.5	53	0.00
23	S	Nitrobenzene-d5	0.360	0.324	10.0	53	0.00
24		Nitrobenzene	0.367	0.329	10.4	52	0.00
25		Isophorone	0.634	0.580	8.5	54	0.00
26	C	2-Nitrophenol	0.173	0.170	1.7	55	0.00
27		2,4-Dimethylphenol	0.268	0.249	7.1	53	0.00
28		bis(2-Chloroethoxy)methane	0.426	0.393	7.7	55	0.00
29	C	2,4-Dichlorophenol	0.281	0.268	4.6	55	0.00
30		1,2,4-Trichlorobenzene	0.309	0.308	0.3	58	0.00
31		Naphthalene	0.935	0.870	7.0	55	0.00
32		Benzoic acid	0.180	0.131	27.2#	41#	0.00
33		4-Chloroaniline	0.392	0.367	6.4	55	0.00
34	C	Hexachlorobutadiene	0.201	0.204	-1.5	59	0.00
35		Caprolactam	0.091	0.090	1.1	56	0.00
36	C	4-Chloro-3-methylphenol	0.295	0.282	4.4	56	0.00
37		2-Methylnaphthalene	0.620	0.624	-0.6	60	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	62	0.00
39		1,2,4,5-Tetrachlorobenzene	0.674	0.637	5.5	61	0.00
40	P	Hexachlorocyclopentadiene	0.347	0.298	14.1	53	0.00
41	S	2,4,6-Tribromophenol	0.232	0.236	-1.7	64	0.00
42	C	2,4,6-Trichlorophenol	0.448	0.393	12.3	57	0.00
43		2,4,5-Trichlorophenol	0.467	0.414	11.3	56	0.00
44	S	2-Fluorobiphenyl	1.309	1.093	16.5	56	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF062218\
Data File : BF106710.D
Acq On : 22 Jun 2018 16:05
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 22 17:26:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 22 11:34:03 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	1.594	1.466	8.0	60	0.00
46		2-Chloronaphthalene	1.255	1.071	14.7	56	0.00
47		2-Nitroaniline	0.422	0.353	16.4	53	0.00
48		Acenaphthylene	1.981	1.723	13.0	57	0.00
49		Dimethylphthalate	1.500	1.328	11.5	58	0.00
50		2,6-Dinitrotoluene	0.318	0.312	1.9	63	0.00
51	C	Acenaphthene	1.247	1.088	12.8	56	0.00
52		3-Nitroaniline	0.366	0.327	10.7	57	0.00
53	P	2,4-Dinitrophenol	0.145	0.138	4.8	59	0.00
54		Dibenzofuran	1.708	1.609	5.8	61	0.00
55	P	4-Nitrophenol	0.255	0.259	-1.6	62	0.00
56		2,4-Dinitrotoluene	0.415	0.407	1.9	61	0.00
57		Fluorene	1.355	1.257	7.2	62	0.00
58		2,3,4,6-Tetrachlorophenol	0.371	0.366	1.3	62	0.00
59		Diethylphthalate	1.448	1.262	12.8	57	0.00
60		4-Chlorophenyl-phenylether	0.709	0.671	5.4	62	0.00
61		4-Nitroaniline	0.363	0.334	8.0	58	0.00
62		Azobenzene	1.426	1.192	16.4	54	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	63	0.00
64		4,6-Dinitro-2-methylphenol	0.124	0.122	1.6	62	0.00
65	c	n-Nitrosodiphenylamine	0.673	0.569	15.5	57	0.00
66		4-Bromophenyl-phenylether	0.239	0.227	5.0	63	0.00
67		Hexachlorobenzene	0.250	0.241	3.6	64	0.00
68		Atrazine	0.214	0.204	4.7	63	0.00
69	C	Pentachlorophenol	0.125	0.148	-18.4	75	0.00
70		Phenanthrene	0.965	0.909	5.8	62	0.00
71		Anthracene	0.985	0.923	6.3	62	0.00
72		Carbazole	0.922	0.836	9.3	61	0.00
73		Di-n-butylphthalate	1.086	0.964	11.2	59	0.00
74	C	Fluoranthene	1.063	1.008	5.2	62	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	63	0.00
76		Benzidine	0.570	0.503	11.8	55	0.00
77		Pyrene	1.319	1.217	7.7	62	0.00
78	S	Terphenyl-d14	0.826	0.786	4.8	62	0.00
79		Butylbenzylphthalate	0.542	0.483	10.9	58	0.00
80		Benzo(a)anthracene	1.219	1.127	7.5	61	0.00
81		3,3'-Dichlorobenzidine	0.428	0.371	13.3	57	0.00
82		Chrysene	1.121	1.022	8.8	61	0.00
83		Bis(2-ethylhexyl)phthalate	0.693	0.584	15.7	56	0.00
84	c	Di-n-octyl phthalate	1.130	1.037	8.2	61	0.01
85		Indeno(1,2,3-cd)pyrene	0.952	0.790	17.0	58	0.00
86	I	Perylene-d12	1.000	1.000	0.0	63	0.01
87		Benzo(b)fluoranthene	1.242	1.165	6.2	61	0.01

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF062218\
Data File : BF106710.D
Acq On : 22 Jun 2018 16:05
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 22 17:26:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 22 11:34:03 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	1.183	1.133	4.2	61	0.01
89 C	Benzo(a)pyrene	1.104	1.025	7.2	59	0.00
90	Dibenzo(a,h)anthracene	0.936	0.820	12.4	58	0.01
91	Benzo(g,h,i)perylene	0.915	0.798	12.8	58	0.01

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