Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062620\
Data File : BG045874.D
Acq On : 26 Jun 2020 15:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 26 16:50:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 25 15:44:32 2020
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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	123	0.00
2		1,4-Dioxane	40.000	35.635	10.9	104	-0.01
3		Pyridine	40.000	38.163	4.6	109	0.00
4		n-Nitrosodimethylamine	40.000	43.446	-8.6	126	0.00
5	S	2-Fluorophenol	80.000	81.662	-2.1	117	0.00
6		Aniline	40.000	41.502	-3.8	120	0.00
7	S	Phenol-d6	80.000	86.532	-8.2	124	0.00
8		2-Chlorophenol	40.000	42.244	-5.6	125	0.00
9		Benzaldehyde	40.000	41.875	-4.7	123	0.00
10	C	Phenol	40.000	42.840	-7.1	124	0.00
11		bis(2-Chloroethyl)ether	40.000	39.924	0.2	117	0.00
12		1,3-Dichlorobenzene	40.000	41.751	-4.4	121	0.00
13	C	1,4-Dichlorobenzene	40.000	41.394	-3.5	119	0.00
14		1,2-Dichlorobenzene	40.000	41.451	-3.6	121	0.00
15		Benzyl Alcohol	40.000	44.659	-11.6	128	0.00
16		2,2'-oxybis(1-Chloropropane	40.000	40.814	-2.0	121	0.00
17		2-Methylphenol	40.000	42.787	-7.0	123	0.00
18		Hexachloroethane	40.000	42.839	-7.1	124	0.00
19	P	n-Nitroso-di-n-propylamine	40.000	43.280	-8.2	125	0.00
20		3+4-Methylphenols	40.000	45.255	-13.1	129	0.00
21	I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22		Acetophenone	40.000	40.815	-2.0	121	0.00
23	S	Nitrobenzene-d5	80.000	81.600	-2.0	122	0.00
24		Nitrobenzene	40.000	40.917	-2.3	121	0.00
25		Isophorone	40.000	42.089	-5.2	124	0.00
26	C	2-Nitrophenol	40.000	42.946	-7.4	124	0.00
27		2,4-Dimethylphenol	40.000	43.350	-8.4	131	0.00
28		bis(2-Chloroethoxy)methane	40.000	41.971	-4.9	126	0.00
29	C	2,4-Dichlorophenol	40.000	44.814	-12.0	133	0.00
30		1,2,4-Trichlorobenzene	40.000	42.028	-5.1	127	0.00
31		Naphthalene	40.000	41.076	-2.7	122	0.00
32		Benzoic acid	40.000	50.625	-26.6#	179	0.00
33		4-Chloroaniline	40.000	43.174	-7.9	128	0.00
34	C	Hexachlorobutadiene	40.000	42.455	-6.1	126	0.00
35		Caprolactam	40.000	47.396	-18.5	143	0.00
36	C	4-Chloro-3-methylphenol	40.000	46.616	-16.5	140	0.00
37		2-Methylnaphthalene	40.000	43.573	-8.9	130	0.00
38		1-Methylnaphthalene	40.000	43.453	-8.6	129	0.00
39	I	Acenaphthene-d10	20.000	20.000	0.0	144	0.00
40		1,2,4,5-Tetrachlorobenzene	40.000	40.497	-1.2	133	0.00
41	P	Hexachlorocyclopentadiene	40.000	23.044	42.4#	64	0.00
42	S	2,4,6-Tribromophenol	80.000	84.729	-5.9	143	0.00
43	C	2,4,6-Trichlorophenol	40.000	41.645	-4.1	139	0.00
44		2,4,5-Trichlorophenol	40.000	41.483	-3.7	137	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062620\
Data File : BG045874.D
Acq On : 26 Jun 2020 15:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 26 16:50:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 25 15:44:32 2020
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	Amount	Calc.	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	80.000	79.323	0.8	131	0.00
46		1,1'-Biphenyl	40.000	39.646	0.9	132	0.00
47		2-Chloronaphthalene	40.000	39.978	0.1	133	0.00
48		2-Nitroaniline	40.000	42.915	-7.3	141	0.00
49		Acenaphthylene	40.000	40.161	-0.4	133	0.00
50		Dimethylphthalate	40.000	40.017	-0.0	134	0.00
51		2,6-Dinitrotoluene	40.000	40.794	-2.0	136	0.00
52	C	Acenaphthene	40.000	40.664	-1.7	137	0.00
53		3-Nitroaniline	40.000	42.551	-6.4	143	0.00
54	P	2,4-Dinitrophenol	40.000	43.919	-9.8	172	0.00
55		Dibenzofuran	40.000	41.022	-2.6	136	0.00
56	P	4-Nitrophenol	40.000	40.773	-1.9	143	0.00
57		2,4-Dinitrotoluene	40.000	41.359	-3.4	137	0.00
58		Fluorene	40.000	41.673	-4.2	138	0.00
59		2,3,4,6-Tetrachlorophenol	40.000	42.113	-5.3	140	0.00
60		Diethylphthalate	40.000	41.438	-3.6	137	0.00
61		4-Chlorophenyl-phenylether	40.000	41.625	-4.1	139	0.00
62		4-Nitroaniline	40.000	42.658	-6.6	140	0.00
63		Azobenzene	40.000	40.988	-2.5	138	0.00
64	I	Phenanthrene-d10	20.000	20.000	0.0	144	0.00
65		4,6-Dinitro-2-methylphenol	40.000	42.828	-7.1	143	0.00
66	c	n-Nitrosodiphenylamine	40.000	41.269	-3.2	139	0.00
67		4-Bromophenyl-phenylether	40.000	41.330	-3.3	138	0.00
68		Hexachlorobenzene	40.000	42.301	-5.8	145	0.00
69		Atrazine	40.000	37.496	6.3	127	0.00
70	C	Pentachlorophenol	40.000	39.268	1.8	136	0.00
71		Phenanthrene	40.000	40.522	-1.3	136	0.00
72		Anthracene	40.000	40.600	-1.5	136	0.00
73		Carbazole	40.000	40.913	-2.3	136	0.00
74		Di-n-butylphthalate	40.000	40.641	-1.6	135	0.00
75	C	Fluoranthene	40.000	39.378	1.6	131	0.00
76	I	Chrysene-d12	20.000	20.000	0.0	139	0.00
77		Benzidine	40.000	42.651	-6.6	129	0.00
78		Pyrene	40.000	40.762	-1.9	129	0.00
79	S	Terphenyl-d14	80.000	81.071	-1.3	127	0.00
80		Butylbenzylphthalate	40.000	40.830	-2.1	131	0.00
81		Benzo(a)anthracene	40.000	41.378	-3.4	134	0.00
82		3,3'-Dichlorobenzidine	40.000	41.139	-2.8	131	0.00
83		Chrysene	40.000	40.365	-0.9	128	0.00
84		Bis(2-ethylhexyl)phthalate	40.000	40.748	-1.9	131	0.00
85	c	Di-n-octyl phthalate	40.000	40.114	-0.3	129	0.00
86	I	Perylene-d12	20.000	20.000	0.0	134	0.00
87		Indeno(1,2,3-cd)pyrene	40.000	42.299	-5.7	132	0.02

Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062620\
Data File : BG045874.D
Acq On : 26 Jun 2020 15:28
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 26 16:50:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 25 15:44:32 2020
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	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	40.000	40.962	-2.4	127	0.00
89	Benzo(k)fluoranthene	40.000	41.482	-3.7	127	0.00
90 C	Benzo(a)pyrene	40.000	41.625	-4.1	130	0.00
91	Dibenzo(a,h)anthracene	40.000	42.610	-6.5	133	0.00
92	Benzo(g,h,i)perylene	40.000	42.594	-6.5	133	0.00

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