Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
Data File : BG043926.D
Acq On : 6 Jan 2020 10:33
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jan 07 04:42:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 31 13:32:23 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	90	0.00
2		1,4-Dioxane	0.475	0.491	-3.4	92	0.00
3		Pyridine	1.403	1.461	-4.1	92	0.00
4		n-Nitrosodimethylamine	0.625	0.599	4.2	87	0.00
5	S	2-Fluorophenol	1.089	1.144	-5.1	91	0.00
6		Aniline	2.000	1.990	0.5	89	0.00
7	S	Phenol-d6	1.523	1.620	-6.4	94	0.00
8		2-Chlorophenol	1.279	1.301	-1.7	91	0.00
9		Benzaldehyde	0.974	0.889	8.7	87	0.00
10	C	Phenol	1.569	1.650	-5.2	94	0.00
11		bis(2-Chloroethyl)ether	1.354	1.341	1.0	88	0.00
12		1,3-Dichlorobenzene	1.496	1.516	-1.3	91	0.00
13	C	1,4-Dichlorobenzene	1.476	1.510	-2.3	91	0.00
14		1,2-Dichlorobenzene	1.417	1.439	-1.6	91	0.00
15		Benzyl Alcohol	1.202	1.193	0.7	89	0.00
16		2,2'-oxybis(1-Chloropropane	2.095	2.051	2.1	89	0.00
17		2-Methylphenol	1.135	1.162	-2.4	92	0.00
18		Hexachloroethane	0.575	0.584	-1.6	91	0.00
19	P	n-Nitroso-di-n-propylamine	1.134	1.113	1.9	88	0.00
20		3+4-Methylphenols	1.584	1.614	-1.9	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22		Acetophenone	0.497	0.490	1.4	90	0.00
23	S	Nitrobenzene-d5	0.374	0.358	4.3	91	0.00
24		Nitrobenzene	0.370	0.358	3.2	90	0.00
25		Isophorone	0.701	0.681	2.9	89	0.00
26	C	2-Nitrophenol	0.175	0.180	-2.9	97	0.00
27		2,4-Dimethylphenol	0.264	0.263	0.4	93	0.00
28		bis(2-Chloroethoxy)methane	0.468	0.456	2.6	89	0.00
29	C	2,4-Dichlorophenol	0.315	0.320	-1.6	94	0.00
30		1,2,4-Trichlorobenzene	0.353	0.349	1.1	92	0.00
31		Naphthalene	0.968	0.987	-2.0	92	0.00
32		Benzoic acid	0.197	0.145	26.4#	76	0.00
33		4-Chloroaniline	0.462	0.461	0.2	91	0.00
34	C	Hexachlorobutadiene	0.215	0.213	0.9	93	0.00
35		Caprolactam	0.117	0.120	-2.6	94	0.00
36	C	4-Chloro-3-methylphenol	0.335	0.346	-3.3	95	0.00
37		2-Methylnaphthalene	0.729	0.745	-2.2	94	0.00
38		1-Methylnaphthalene	0.691	0.708	-2.5	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.571	2.6	93	0.00
41	P	Hexachlorocyclopentadiene	0.304	0.273	10.2	86	0.00
42	S	2,4,6-Tribromophenol	0.209	0.220	-5.3	98	0.00
43	C	2,4,6-Trichlorophenol	0.403	0.402	0.2	95	0.00
44		2,4,5-Trichlorophenol	0.416	0.418	-0.5	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.104	1.142	-3.4	93	0.00
46		1,1'-Biphenyl	1.434	1.443	-0.6	93	0.00
47		2-Chloronaphthalene	1.159	1.159	0.0	94	0.00
48		2-Nitroaniline	0.373	0.370	0.8	95	0.00
49		Acenaphthylene	1.665	1.706	-2.5	95	0.00
50		Dimethylphthalate	1.420	1.446	-1.8	94	0.00
51		2,6-Dinitrotoluene	0.321	0.323	-0.6	97	0.00
52	C	Acenaphthene	1.168	1.168	0.0	95	0.00
53		3-Nitroaniline	0.364	0.375	-3.0	97	0.00
54	P	2,4-Dinitrophenol	0.145	0.129	11.0	86	0.00
55		Dibenzofuran	1.608	1.663	-3.4	95	0.00
56	P	4-Nitrophenol	0.279	0.275	1.4	91	0.00
57		2,4-Dinitrotoluene	0.437	0.456	-4.3	98	0.00
58		Fluorene	1.274	1.324	-3.9	97	0.00
59		2,3,4,6-Tetrachlorophenol	0.358	0.360	-0.6	94	0.00
60		Diethylphthalate	1.420	1.473	-3.7	96	0.00
61		4-Chlorophenyl-phenylether	0.692	0.709	-2.5	98	0.00
62		4-Nitroaniline	0.360	0.381	-5.8	99	0.00
63		Azobenzene	1.317	1.356	-3.0	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.097	0.095	2.1	97	0.00
66	c	n-Nitrosodiphenylamine	0.589	0.586	0.5	98	0.00
67		4-Bromophenyl-phenylether	0.225	0.219	2.7	98	0.00
68		Hexachlorobenzene	0.242	0.238	1.7	98	0.00
69		Atrazine	0.191	0.193	-1.0	94	0.00
70	C	Pentachlorophenol	0.134	0.121	9.7	86	0.00
71		Phenanthrene	0.959	0.985	-2.7	97	0.00
72		Anthracene	0.948	0.978	-3.2	98	0.00
73		Carbazole	0.876	0.901	-2.9	97	0.00
74		Di-n-butylphthalate	1.118	1.126	-0.7	97	0.00
75	C	Fluoranthene	1.097	1.084	1.2	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.503	0.441	12.3	75	0.00
78		Pyrene	1.305	1.299	0.5	97	0.00
79	S	Terphenyl-d14	0.828	0.856	-3.4	97	0.00
80		Butylbenzylphthalate	0.622	0.635	-2.1	97	0.00
81		Benzo(a)anthracene	1.240	1.260	-1.6	96	0.00
82		3,3'-Dichlorobenzidine	0.490	0.486	0.8	93	0.00
83		Chrysene	1.178	1.218	-3.4	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.858	0.875	-2.0	96	0.00
85	c	Di-n-octyl phthalate	1.442	1.492	-3.5	96	0.00
86		Indeno(1,2,3-cd)pyrene	1.601	1.570	1.9	95	-0.02
87	I	Perylene-d12	1.000	1.000	0.0	97	0.00

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88	Benzo(b)fluoranthene	1.182	1.168	1.2	96	0.00
89	Benzo(k)fluoranthene	1.124	1.152	-2.5	97	0.00
90 C	Benzo(a)pyrene	1.116	1.120	-0.4	96	0.00
91	Dibenzo(a,h)anthracene	1.121	1.106	1.3	96	0.00
92	Benzo(g,h,i)perylene	1.113	1.084	2.6	95	-0.01

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