Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021120\
Data File : BG044386.D
Acq On : 11 Feb 2020 13:06
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Feb 12 03:04:49 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 10 16:11:50 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	85	0.00
2		1,4-Dioxane	0.509	0.530	-4.1	86	0.00
3		Pyridine	1.357	1.485	-9.4	83	0.00
4		n-Nitrosodimethylamine	0.567	0.570	-0.5	85	0.00
5	S	2-Fluorophenol	1.133	1.207	-6.5	88	0.00
6		Aniline	1.889	1.934	-2.4	84	0.00
7	S	Phenol-d6	1.522	1.580	-3.8	86	0.00
8		2-Chlorophenol	1.245	1.286	-3.3	85	0.00
9		Benzaldehyde	0.867	0.849	2.1	85	0.00
10	C	Phenol	1.506	1.566	-4.0	85	0.00
11		bis(2-Chloroethyl)ether	1.288	1.298	-0.8	83	0.00
12		1,3-Dichlorobenzene	1.487	1.538	-3.4	87	0.00
13	C	1,4-Dichlorobenzene	1.473	1.520	-3.2	85	0.00
14		1,2-Dichlorobenzene	1.392	1.439	-3.4	85	0.00
15		Benzyl Alcohol	1.077	1.101	-2.2	83	0.00
16		2,2'-oxybis(1-Chloropropane	1.743	1.758	-0.9	83	0.00
17		2-Methylphenol	1.075	1.103	-2.6	85	0.00
18		Hexachloroethane	0.553	0.572	-3.4	87	0.00
19	P	n-Nitroso-di-n-propylamine	1.014	1.007	0.7	82	0.00
20		3+4-Methylphenols	1.481	1.501	-1.4	82	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22		Acetophenone	0.487	0.483	0.8	82	0.00
23	S	Nitrobenzene-d5	0.354	0.352	0.6	82	0.00
24		Nitrobenzene	0.346	0.346	0.0	84	0.00
25		Isophorone	0.660	0.644	2.4	81	0.00
26	C	2-Nitrophenol	0.179	0.183	-2.2	83	0.00
27		2,4-Dimethylphenol	0.253	0.256	-1.2	83	0.00
28		bis(2-Chloroethoxy)methane	0.440	0.436	0.9	82	0.00
29	C	2,4-Dichlorophenol	0.306	0.313	-2.3	85	0.00
30		1,2,4-Trichlorobenzene	0.351	0.350	0.3	83	0.00
31		Naphthalene	0.970	0.973	-0.3	83	0.00
32		Benzoic acid	0.135	0.145	-7.4	90	0.00
33		4-Chloroaniline	0.441	0.445	-0.9	84	0.00
34	C	Hexachlorobutadiene	0.216	0.217	-0.5	83	0.00
35		Caprolactam	0.112	0.117	-4.5	88	0.00
36	C	4-Chloro-3-methylphenol	0.321	0.332	-3.4	87	0.00
37		2-Methylnaphthalene	0.720	0.721	-0.1	83	0.00
38		1-Methylnaphthalene	0.679	0.681	-0.3	83	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.598	0.588	1.7	84	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.247	13.9	71	0.00
42	S	2,4,6-Tribromophenol	0.235	0.247	-5.1	92	0.00
43	C	2,4,6-Trichlorophenol	0.387	0.389	-0.5	85	0.00
44		2,4,5-Trichlorophenol	0.395	0.408	-3.3	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.194	1.199	-0.4	85	0.00
46		1,1'-Biphenyl	1.443	1.442	0.1	86	0.00
47		2-Chloronaphthalene	1.148	1.133	1.3	85	0.00
48		2-Nitroaniline	0.339	0.343	-1.2	88	0.00
49		Acenaphthylene	1.684	1.705	-1.2	87	0.00
50		Dimethylphthalate	1.438	1.453	-1.0	88	0.00
51		2,6-Dinitrotoluene	0.321	0.324	-0.9	89	0.00
52	C	Acenaphthene	1.091	1.094	-0.3	87	0.00
53		3-Nitroaniline	0.355	0.365	-2.8	89	0.00
54	P	2,4-Dinitrophenol	0.159	0.168	-5.7	88	0.00
55		Dibenzofuran	1.652	1.678	-1.6	88	0.00
56	P	4-Nitrophenol	0.260	0.275	-5.8	90	0.00
57		2,4-Dinitrotoluene	0.449	0.467	-4.0	91	0.00
58		Fluorene	1.301	1.334	-2.5	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.357	0.377	-5.6	91	0.00
60		Diethylphthalate	1.433	1.486	-3.7	90	0.00
61		4-Chlorophenyl-phenylether	0.706	0.714	-1.1	88	0.00
62		4-Nitroaniline	0.354	0.383	-8.2	96	0.00
63		Azobenzene	1.256	1.287	-2.5	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	0.110	0.114	-3.6	93	0.00
66	c	n-Nitrosodiphenylamine	0.560	0.559	0.2	91	0.00
67		4-Bromophenyl-phenylether	0.218	0.218	0.0	91	0.00
68		Hexachlorobenzene	0.244	0.244	0.0	92	0.00
69		Atrazine	0.192	0.190	1.0	89	0.00
70	C	Pentachlorophenol	0.113	0.118	-4.4	90	0.00
71		Phenanthrene	0.968	0.985	-1.8	93	0.00
72		Anthracene	0.957	0.983	-2.7	94	0.00
73		Carbazole	0.883	0.908	-2.8	94	0.00
74		Di-n-butylphthalate	1.091	1.154	-5.8	94	0.00
75	C	Fluoranthene	1.120	1.162	-3.7	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
77		Benzidine	0.555	0.608	-9.5	90	0.00
78		Pyrene	1.284	1.317	-2.6	94	0.00
79	S	Terphenyl-d14	0.972	0.924	4.9	94	0.00
80		Butylbenzylphthalate	0.585	0.600	-2.6	94	0.00
81		Benzo(a)anthracene	1.233	1.261	-2.3	94	0.00
82		3,3'-Dichlorobenzidine	0.478	0.505	-5.6	94	0.00
83		Chrysene	1.191	1.218	-2.3	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.806	0.820	-1.7	93	0.00
85	c	Di-n-octyl phthalate	1.394	1.445	-3.7	94	0.00
86		Indeno(1,2,3-cd)pyrene	1.554	1.567	-0.8	95	0.00
87	I	Perylene-d12	1.000	1.000	0.0	93	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.152	1.177	-2.2	94	0.00
89	Benzo(k)fluoranthene	1.123	1.148	-2.2	93	0.00
90 C	Benzo(a)pyrene	1.090	1.118	-2.6	94	0.00
91	Dibenzo(a,h)anthracene	1.078	1.107	-2.7	95	0.00
92	Benzo(g,h,i)perylene	1.080	1.096	-1.5	94	0.00

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