Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG021320\
Data File : BG044420.D
Acq On : 13 Feb 2020 16:41
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Feb 14 02:54:15 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	65	0.00
2		1,4-Dioxane	0.509	0.514	-1.0	64	0.00
3		Pyridine	1.357	1.549	-14.1	66	0.00
4		n-Nitrosodimethylamine	0.567	0.582	-2.6	66	0.00
5	S	2-Fluorophenol	1.133	1.193	-5.3	66	0.00
6		Aniline	1.889	2.033	-7.6	67	0.00
7	S	Phenol-d6	1.522	1.638	-7.6	68	0.00
8		2-Chlorophenol	1.245	1.327	-6.6	67	0.00
9		Benzaldehyde	0.867	0.895	-3.2	68	0.00
10	C	Phenol	1.506	1.617	-7.4	67	0.00
11		bis(2-Chloroethyl)ether	1.288	1.371	-6.4	67	0.00
12		1,3-Dichlorobenzene	1.487	1.547	-4.0	66	0.00
13	C	1,4-Dichlorobenzene	1.473	1.551	-5.3	66	0.00
14		1,2-Dichlorobenzene	1.392	1.486	-6.8	67	0.00
15		Benzyl Alcohol	1.077	1.159	-7.6	67	0.00
16		2,2'-oxybis(1-Chloropropane	1.743	1.877	-7.7	68	0.00
17		2-Methylphenol	1.075	1.134	-5.5	66	0.00
18		Hexachloroethane	0.553	0.565	-2.2	65	0.00
19	P	n-Nitroso-di-n-propylamine	1.014	1.090	-7.5	67	0.00
20		3+4-Methylphenols	1.481	1.583	-6.9	66	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	65	0.00
22		Acetophenone	0.487	0.506	-3.9	67	0.00
23	S	Nitrobenzene-d5	0.354	0.365	-3.1	67	0.00
24		Nitrobenzene	0.346	0.352	-1.7	67	0.00
25		Isophorone	0.660	0.695	-5.3	68	0.00
26	C	2-Nitrophenol	0.179	0.192	-7.3	68	0.00
27		2,4-Dimethylphenol	0.253	0.265	-4.7	67	0.00
28		bis(2-Chloroethoxy)methane	0.440	0.454	-3.2	66	0.00
29	C	2,4-Dichlorophenol	0.306	0.318	-3.9	67	0.00
30		1,2,4-Trichlorobenzene	0.351	0.359	-2.3	66	0.00
31		Naphthalene	0.970	1.022	-5.4	68	0.00
32		Benzoic acid	0.135	0.086	36.3#	42#	-0.02
33		4-Chloroaniline	0.441	0.467	-5.9	69	0.00
34	C	Hexachlorobutadiene	0.216	0.217	-0.5	65	0.00
35		Caprolactam	0.112	0.124	-10.7	72	0.00
36	C	4-Chloro-3-methylphenol	0.321	0.338	-5.3	69	0.00
37		2-Methylnaphthalene	0.720	0.754	-4.7	68	0.00
38		1-Methylnaphthalene	0.679	0.714	-5.2	68	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40		1,2,4,5-Tetrachlorobenzene	0.598	0.618	-3.3	67	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.258	10.1	57	0.00
42	S	2,4,6-Tribromophenol	0.235	0.249	-6.0	70	0.00
43	C	2,4,6-Trichlorophenol	0.387	0.419	-8.3	70	0.00
44		2,4,5-Trichlorophenol	0.395	0.427	-8.1	70	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.194	1.296	-8.5	70	0.00
46		1,1'-Biphenyl	1.443	1.546	-7.1	70	0.00
47		2-Chloronaphthalene	1.148	1.207	-5.1	69	0.00
48		2-Nitroaniline	0.339	0.362	-6.8	71	0.00
49		Acenaphthylene	1.684	1.817	-7.9	71	0.00
50		Dimethylphthalate	1.438	1.550	-7.8	71	0.00
51		2,6-Dinitrotoluene	0.321	0.338	-5.3	70	0.00
52	C	Acenaphthene	1.091	1.158	-6.1	70	0.00
53		3-Nitroaniline	0.355	0.381	-7.3	71	0.00
54	P	2,4-Dinitrophenol	0.159	0.160	-0.6	63	0.00
55		Dibenzofuran	1.652	1.780	-7.7	71	0.00
56	P	4-Nitrophenol	0.260	0.260	0.0	65	0.00
57		2,4-Dinitrotoluene	0.449	0.478	-6.5	71	0.00
58		Fluorene	1.301	1.401	-7.7	71	0.00
59		2,3,4,6-Tetrachlorophenol	0.357	0.382	-7.0	70	0.00
60		Diethylphthalate	1.433	1.552	-8.3	72	0.00
61		4-Chlorophenyl-phenylether	0.706	0.747	-5.8	70	0.00
62		4-Nitroaniline	0.354	0.378	-6.8	72	0.00
63		Azobenzene	1.256	1.334	-6.2	70	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
65		4,6-Dinitro-2-methylphenol	0.110	0.103	6.4	63	0.00
66	c	n-Nitrosodiphenylamine	0.560	0.587	-4.8	71	0.00
67		4-Bromophenyl-phenylether	0.218	0.225	-3.2	70	0.00
68		Hexachlorobenzene	0.244	0.246	-0.8	69	0.00
69		Atrazine	0.192	0.191	0.5	66	0.00
70	C	Pentachlorophenol	0.113	0.100	11.5	57	0.00
71		Phenanthrene	0.968	1.032	-6.6	73	0.00
72		Anthracene	0.957	1.022	-6.8	73	0.00
73		Carbazole	0.883	0.945	-7.0	73	0.00
74		Di-n-butylphthalate	1.091	1.202	-10.2	73	0.00
75	C	Fluoranthene	1.120	1.201	-7.2	72	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	75	0.00
77		Benzidine	0.555	0.446	19.6	53	0.00
78		Pyrene	1.284	1.284	0.0	73	0.00
79	S	Terphenyl-d14	0.972	0.931	4.2	75	0.00
80		Butylbenzylphthalate	0.585	0.606	-3.6	75	0.00
81		Benzo(a)anthracene	1.233	1.245	-1.0	74	0.00
82		3,3'-Dichlorobenzidine	0.478	0.472	1.3	70	0.00
83		Chrysene	1.191	1.208	-1.4	74	0.00
84		Bis(2-ethylhexyl)phthalate	0.806	0.837	-3.8	76	0.00
85	c	Di-n-octyl phthalate	1.394	1.457	-4.5	76	0.00
86		Indeno(1,2,3-cd)pyrene	1.554	1.512	2.7	73	0.00
87	I	Perylene-d12	1.000	1.000	0.0	69	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.152	1.205	-4.6	72	0.00
89	Benzo(k)fluoranthene	1.123	1.193	-6.2	72	0.00
90 C	Benzo(a)pyrene	1.090	1.150	-5.5	72	0.00
91	Dibenzo(a,h)anthracene	1.078	1.132	-5.0	73	0.00
92	Benzo(g,h,i)perylene	1.080	1.138	-5.4	73	0.00

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