Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020520\
Data File : BG044301.D
Acq On : 5 Feb 2020 12:49
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Feb 06 01:08:34 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 30 16:05:09 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	80	0.00
2		1,4-Dioxane	0.509	0.518	-1.8	79	0.00
3		Pyridine	1.357	1.509	-11.2	79	0.00
4		n-Nitrosodimethylamine	0.567	0.581	-2.5	81	0.00
5	S	2-Fluorophenol	1.133	1.183	-4.4	81	0.00
6		Aniline	1.889	1.976	-4.6	80	0.00
7	S	Phenol-d6	1.522	1.636	-7.5	83	0.00
8		2-Chlorophenol	1.245	1.299	-4.3	80	0.00
9		Benzaldehyde	0.867	0.864	0.3	81	0.00
10	C	Phenol	1.506	1.613	-7.1	82	0.00
11		bis(2-Chloroethyl)ether	1.288	1.297	-0.7	78	0.00
12		1,3-Dichlorobenzene	1.487	1.514	-1.8	80	0.00
13	C	1,4-Dichlorobenzene	1.473	1.507	-2.3	79	0.00
14		1,2-Dichlorobenzene	1.392	1.428	-2.6	79	0.00
15		Benzyl Alcohol	1.077	1.143	-6.1	81	0.00
16		2,2'-oxybis(1-Chloropropane	1.743	1.780	-2.1	79	0.00
17		2-Methylphenol	1.075	1.135	-5.6	82	0.00
18		Hexachloroethane	0.553	0.559	-1.1	79	0.00
19	P	n-Nitroso-di-n-propylamine	1.014	1.053	-3.8	80	0.00
20		3+4-Methylphenols	1.481	1.612	-8.8	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22		Acetophenone	0.487	0.484	0.6	80	0.00
23	S	Nitrobenzene-d5	0.354	0.358	-1.1	81	0.00
24		Nitrobenzene	0.346	0.348	-0.6	81	0.00
25		Isophorone	0.660	0.665	-0.8	81	0.00
26	C	2-Nitrophenol	0.179	0.187	-4.5	82	0.00
27		2,4-Dimethylphenol	0.253	0.258	-2.0	81	0.00
28		bis(2-Chloroethoxy)methane	0.440	0.438	0.5	79	0.00
29	C	2,4-Dichlorophenol	0.306	0.320	-4.6	84	0.00
30		1,2,4-Trichlorobenzene	0.351	0.349	0.6	80	0.00
31		Naphthalene	0.970	0.983	-1.3	81	0.00
32		Benzoic acid	0.135	0.152	-12.6	92	-0.01
33		4-Chloroaniline	0.441	0.466	-5.7	85	0.00
34	C	Hexachlorobutadiene	0.216	0.207	4.2	76	0.00
35		Caprolactam	0.112	0.127	-13.4	92	0.00
36	C	4-Chloro-3-methylphenol	0.321	0.355	-10.6	90	0.00
37		2-Methylnaphthalene	0.720	0.744	-3.3	83	0.00
38		1-Methylnaphthalene	0.679	0.703	-3.5	83	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.598	0.564	5.7	81	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.281	2.1	82	0.00
42	S	2,4,6-Tribromophenol	0.235	0.246	-4.7	93	0.00
43	C	2,4,6-Trichlorophenol	0.387	0.399	-3.1	89	0.00
44		2,4,5-Trichlorophenol	0.395	0.416	-5.3	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.194	1.174	1.7	85	0.00
46		1,1'-Biphenyl	1.443	1.416	1.9	85	0.00
47		2-Chloronaphthalene	1.148	1.129	1.7	86	0.00
48		2-Nitroaniline	0.339	0.357	-5.3	93	0.00
49		Acenaphthylene	1.684	1.701	-1.0	88	0.00
50		Dimethylphthalate	1.438	1.453	-1.0	89	0.00
51		2,6-Dinitrotoluene	0.321	0.325	-1.2	90	0.00
52	C	Acenaphthene	1.091	1.101	-0.9	89	0.00
53		3-Nitroaniline	0.355	0.371	-4.5	92	0.00
54	P	2,4-Dinitrophenol	0.159	0.164	-3.1	87	0.00
55		Dibenzofuran	1.652	1.689	-2.2	89	0.00
56	P	4-Nitrophenol	0.260	0.268	-3.1	89	0.00
57		2,4-Dinitrotoluene	0.449	0.464	-3.3	92	0.00
58		Fluorene	1.301	1.344	-3.3	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.357	0.376	-5.3	92	0.00
60		Diethylphthalate	1.433	1.472	-2.7	91	0.00
61		4-Chlorophenyl-phenylether	0.706	0.705	0.1	88	0.00
62		4-Nitroaniline	0.354	0.371	-4.8	94	0.00
63		Azobenzene	1.256	1.276	-1.6	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
65		4,6-Dinitro-2-methylphenol	0.110	0.110	0.0	90	0.00
66	c	n-Nitrosodiphenylamine	0.560	0.566	-1.1	92	0.00
67		4-Bromophenyl-phenylether	0.218	0.216	0.9	91	0.00
68		Hexachlorobenzene	0.244	0.241	1.2	91	0.00
69		Atrazine	0.192	0.191	0.5	89	0.00
70	C	Pentachlorophenol	0.113	0.119	-5.3	91	0.00
71		Phenanthrene	0.968	0.986	-1.9	93	0.00
72		Anthracene	0.957	0.969	-1.3	93	0.00
73		Carbazole	0.883	0.901	-2.0	93	0.00
74		Di-n-butylphthalate	1.091	1.120	-2.7	92	0.00
75	C	Fluoranthene	1.120	1.143	-2.1	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.555	0.517	6.8	76	0.00
78		Pyrene	1.284	1.305	-1.6	93	0.00
79	S	Terphenyl-d14	0.972	0.923	5.0	93	0.00
80		Butylbenzylphthalate	0.585	0.608	-3.9	94	0.00
81		Benzo(a)anthracene	1.233	1.267	-2.8	95	0.00
82		3,3'-Dichlorobenzidine	0.478	0.507	-6.1	95	0.00
83		Chrysene	1.191	1.221	-2.5	94	0.00
84		Bis(2-ethylhexyl)phthalate	0.806	0.830	-3.0	94	0.00
85	c	Di-n-octyl phthalate	1.394	1.456	-4.4	95	0.00
86		Indeno(1,2,3-cd)pyrene	1.554	1.566	-0.8	94	0.00
87	I	Perylene-d12	1.000	1.000	0.0	93	0.00

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88	Benzo(b)fluoranthene	1.152	1.170	-1.6	94	0.00
89	Benzo(k)fluoranthene	1.123	1.131	-0.7	92	0.00
90 C	Benzo(a)pyrene	1.090	1.107	-1.6	93	0.00
91	Dibenzo(a,h)anthracene	1.078	1.085	-0.6	94	0.00
92	Benzo(g,h,i)perylene	1.080	1.083	-0.3	94	0.00

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