Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG052620\
Data File : BG045455.D
Acq On : 26 May 2020 13:17
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 26 14:21:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 26 14:16:30 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	103	0.00
2		1,4-Dioxane	0.507	0.564	-11.2	115	0.00
3		Pyridine	1.413	1.595	-12.9	112	0.00
4		n-Nitrosodimethylamine	0.462	0.513	-11.0	113	0.00
5	S	2-Fluorophenol	1.023	1.138	-11.2	112	0.00
6		Aniline	1.901	2.094	-10.2	113	0.00
7	S	Phenol-d6	1.457	1.672	-14.8	115	0.01
8		2-Chlorophenol	1.122	1.267	-12.9	115	0.00
9		Benzaldehyde	0.949	1.014	-6.8	106	0.00
10	C	Phenol	1.501	1.699	-13.2	113	0.00
11		bis(2-Chloroethyl)ether	1.171	1.308	-11.7	111	0.00
12		1,3-Dichlorobenzene	1.349	1.499	-11.1	114	0.00
13	C	1,4-Dichlorobenzene	1.331	1.484	-11.5	113	0.00
14		1,2-Dichlorobenzene	1.280	1.419	-10.9	114	0.00
15		Benzyl Alcohol	1.203	1.334	-10.9	112	0.00
16		2,2'-oxybis(1-Chloropropane	1.111	1.253	-12.8	116	0.01
17		2-Methylphenol	1.124	1.290	-14.8	115	0.00
18		Hexachloroethane	0.510	0.565	-10.8	111	0.00
19	P	n-Nitroso-di-n-propylamine	1.007	1.162	-15.4	116	0.00
20		3+4-Methylphenols	1.530	1.691	-10.5	111	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.474	0.544	-14.8	116	0.00
23	S	Nitrobenzene-d5	0.367	0.419	-14.2	115	0.00
24		Nitrobenzene	0.393	0.433	-10.2	113	0.00
25		Isophorone	0.722	0.815	-12.9	112	0.00
26	C	2-Nitrophenol	0.168	0.201	-19.6	121	0.00
27		2,4-Dimethylphenol	0.249	0.285	-14.5	114	0.00
28		bis(2-Chloroethoxy)methane	0.379	0.429	-13.2	115	0.00
29	C	2,4-Dichlorophenol	0.294	0.346	-17.7	120	0.00
30		1,2,4-Trichlorobenzene	0.348	0.399	-14.7	116	0.00
31		Naphthalene	0.932	1.067	-14.5	116	0.00
32		Benzoic acid	0.150	0.218	-45.3#	156#	0.00
33		4-Chloroaniline	0.390	0.459	-17.7	117	0.00
34	C	Hexachlorobutadiene	0.246	0.286	-16.3	118	0.00
35		Caprolactam	0.108	0.117	-8.3	106	0.00
36	C	4-Chloro-3-methylphenol	0.332	0.386	-16.3	117	0.00
37		2-Methylnaphthalene	0.695	0.813	-17.0	117	0.00
38		1-Methylnaphthalene	0.656	0.767	-16.9	117	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
40		1,2,4,5-Tetrachlorobenzene	0.559	0.616	-10.2	121	0.00
41	P	Hexachlorocyclopentadiene	0.322	0.330	-2.5	111	0.00
42	S	2,4,6-Tribromophenol	0.256	0.276	-7.8	115	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.430	-10.8	120	0.00
44		2,4,5-Trichlorophenol	0.443	0.488	-10.2	118	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.179	1.307	-10.9	118	0.00
46		1,1'-Biphenyl	1.229	1.366	-11.1	120	0.00
47		2-Chloronaphthalene	0.998	1.104	-10.6	121	0.00
48		2-Nitroaniline	0.328	0.354	-7.9	113	0.00
49		Acenaphthylene	1.603	1.772	-10.5	119	0.00
50		Dimethylphthalate	1.372	1.484	-8.2	114	0.00
51		2,6-Dinitrotoluene	0.310	0.342	-10.3	117	0.00
52	C	Acenaphthene	1.073	1.079	-0.6	107	0.00
53		3-Nitroaniline	0.315	0.352	-11.7	121	0.00
54	P	2,4-Dinitrophenol	0.180	0.171	5.0	98	0.00
55		Dibenzofuran	1.593	1.762	-10.6	117	0.00
56	P	4-Nitrophenol	0.238	0.252	-5.9	109	0.00
57		2,4-Dinitrotoluene	0.448	0.496	-10.7	119	0.00
58		Fluorene	1.309	1.449	-10.7	118	0.00
59		2,3,4,6-Tetrachlorophenol	0.390	0.421	-7.9	115	0.00
60		Diethylphthalate	1.428	1.532	-7.3	113	0.00
61		4-Chlorophenyl-phenylether	0.749	0.842	-12.4	120	0.00
62		4-Nitroaniline	0.329	0.370	-12.5	118	0.00
63		Azobenzene	1.332	1.439	-8.0	115	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	0.116	0.118	-1.7	102	0.00
66	c	n-Nitrosodiphenylamine	0.480	0.530	-10.4	116	0.00
67		4-Bromophenyl-phenylether	0.217	0.244	-12.4	117	0.00
68		Hexachlorobenzene	0.227	0.257	-13.2	117	0.00
69		Atrazine	0.198	0.215	-8.6	111	0.00
70	C	Pentachlorophenol	0.118	0.120	-1.7	103	0.00
71		Phenanthrene	0.873	0.983	-12.6	115	0.00
72		Anthracene	0.877	0.977	-11.4	114	0.00
73		Carbazole	0.855	0.955	-11.7	113	0.00
74		Di-n-butylphthalate	1.026	1.123	-9.5	109	0.00
75	C	Fluoranthene	1.111	1.233	-11.0	111	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.562	0.458	18.5	78	0.00
78		Pyrene	1.140	1.256	-10.2	107	0.00
79	S	Terphenyl-d14	0.858	0.961	-12.0	108	0.00
80		Butylbenzylphthalate	0.492	0.521	-5.9	103	0.00
81		Benzo(a)anthracene	1.114	1.258	-12.9	113	0.00
82		3,3'-Dichlorobenzidine	0.437	0.470	-7.6	107	0.00
83		Chrysene	1.071	1.198	-11.9	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.676	0.744	-10.1	109	0.00
85	c	Di-n-octyl phthalate	1.162	1.293	-11.3	111	0.00
86		Indeno(1,2,3-cd)pyrene	1.401	1.601	-14.3	116	0.02
87	I	Perylene-d12	1.000	1.000	0.0	104	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.073	1.169	-8.9	111	0.00
89	Benzo(k)fluoranthene	1.008	1.177	-16.8	120	0.01
90 C	Benzo(a)pyrene	0.999	1.134	-13.5	117	0.00
91	Dibenzo(a,h)anthracene	1.004	1.136	-13.1	118	0.00
92	Benzo(g,h,i)perylene	1.004	1.128	-12.4	117	0.01

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