Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012021\
Data File : BG047938.D
Acq On : 20 Jan 2021 15:33
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG012021

Quant Time: Jan 21 10:04:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG012021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jan 21 10:00:28 2021
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	105	0.00
2		1,4-Dioxane	0.596	0.560	6.0	106	0.00
3		Pyridine	1.752	1.605	8.4	102	0.00
4		n-Nitrosodimethylamine	0.881	0.814	7.6	107	0.00
5	S	2-Fluorophenol	1.100	1.118	-1.6	110	0.00
6		Aniline	2.161	2.021	6.5	105	0.00
7	S	Phenol-d6	1.681	1.683	-0.1	108	0.00
8		2-Chlorophenol	1.101	1.149	-4.4	111	0.00
9		Benzaldehyde	1.104	1.044	5.4	106	0.00
10	C	Phenol	1.604	1.585	1.2	108	0.00
11		bis(2-Chloroethyl)ether	1.363	1.255	7.9	106	0.00
12		1,3-Dichlorobenzene	1.603	1.482	7.5	106	0.00
13	C	1,4-Dichlorobenzene	1.583	1.460	7.8	105	0.00
14		1,2-Dichlorobenzene	1.516	1.408	7.1	107	0.00
15		Benzyl Alcohol	1.309	1.353	-3.4	108	0.00
16		2,2'-oxybis(1-Chloropropane	2.376	2.196	7.6	108	0.00
17		2-Methylphenol	1.045	1.044	0.1	108	0.00
18		Hexachloroethane	0.537	0.543	-1.1	114	0.00
19	P	n-Nitroso-di-n-propylamine	1.233	1.155	6.3	106	0.00
20		3+4-Methylphenols	1.401	1.438	-2.6	112	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.591	0.522	11.7	103	0.00
23	S	Nitrobenzene-d5	0.408	0.414	-1.5	112	0.00
24		Nitrobenzene	0.422	0.423	-0.2	109	0.00
25		Isophorone	0.819	0.749	8.5	106	0.00
26	C	2-Nitrophenol	0.114	0.128	-12.3	128	0.00
27		2,4-Dimethylphenol	0.256	0.245	4.3	105	0.00
28		bis(2-Chloroethoxy)methane	0.500	0.454	9.2	104	0.00
29	C	2,4-Dichlorophenol	0.301	0.319	-6.0	116	0.00
30		1,2,4-Trichlorobenzene	0.454	0.399	12.1	104	0.00
31		Naphthalene	1.118	0.978	12.5	104	0.00
32		Benzoic acid	0.145	0.168	-15.9	133	0.00
33		4-Chloroaniline	0.486	0.440	9.5	105	0.00
34	C	Hexachlorobutadiene	0.342	0.301	12.0	104	0.00
35		Caprolactam	0.111	0.113	-1.8	118	0.00
36	C	4-Chloro-3-methylphenol	0.341	0.355	-4.1	111	0.00
37		2-Methylnaphthalene	0.835	0.746	10.7	105	0.00
38		1-Methylnaphthalene	0.785	0.683	13.0	102	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.771	0.670	13.1	103	0.00
41	P	Hexachlorocyclopentadiene	0.320	0.337	-5.3	120	0.00
42	S	2,4,6-Tribromophenol	0.266	0.265	0.4	113	0.00
43	C	2,4,6-Trichlorophenol	0.378	0.428	-13.2	117	0.00
44		2,4,5-Trichlorophenol	0.401	0.435	-8.5	113	0.00
45	S	2-Fluorobiphenyl	1.502	1.317	12.3	104	0.00
46		1,1'-Biphenyl	1.519	1.353	10.9	105	0.00
47		2-Chloronaphthalene	1.246	1.090	12.5	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.297	0.363	-22.2	127	0.00
49		Acenaphthylene	1.901	1.686	11.3	105	0.00
50		Dimethylphthalate	1.491	1.504	-0.9	106	0.00
51		2,6-Dinitrotoluene	0.272	0.297	-9.2	113	0.00
52	C	Acenaphthene	1.235	1.096	11.3	103	0.00
53		3-Nitroaniline	0.317	0.323	-1.9	112	0.00
54	P	2,4-Dinitrophenol	0.139	0.131	5.8	108	0.00
55		Dibenzofuran	1.893	1.674	11.6	103	0.00
56	P	4-Nitrophenol	0.244	0.247	-1.2	117	0.00
57		2,4-Dinitrotoluene	0.377	0.413	-9.5	114	0.00
58		Fluorene	1.595	1.404	12.0	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.392	0.444	-13.3	117	0.00
60		Diethylphthalate	1.438	1.500	-4.3	108	0.00
61		4-Chlorophenyl-phenylether	0.960	0.849	11.6	103	0.00
62		4-Nitroaniline	0.362	0.352	2.8	104	0.00
63		Azobenzene	1.643	1.450	11.7	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
65		4,6-Dinitro-2-methylphenol	0.072	0.072	0.0	120	0.00
66	c	n-Nitrosodiphenylamine	0.573	0.517	9.8	102	0.00
67		4-Bromophenyl-phenylether	0.260	0.237	8.8	103	0.00
68		Hexachlorobenzene	0.281	0.252	10.3	102	0.00
69		Atrazine	0.180	0.199	-10.6	111	0.00
70	C	Pentachlorophenol	0.135	0.143	-5.9	118	0.00
71		Phenanthrene	1.087	0.973	10.5	101	0.00
72		Anthracene	1.056	0.952	9.8	102	0.00
73		Carbazole	0.949	0.874	7.9	103	0.00
74		Di-n-butylphthalate	0.946	1.050	-11.0	111	0.00
75	C	Fluoranthene	1.441	1.301	9.7	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.440	0.483	-9.8	105	0.00
78		Pyrene	1.365	1.239	9.2	101	0.00
79	S	Terphenyl-d14	1.085	0.986	9.1	101	0.00
80		Butylbenzylphthalate	0.336	0.420	-25.0	124	0.00
81		Benzo(a)anthracene	1.375	1.264	8.1	103	0.00
82		3,3'-Dichlorobenzidine	0.418	0.425	-1.7	104	0.00
83		Chrysene	1.325	1.187	10.4	100	0.00
84		Bis(2-ethylhexyl)phthalate	0.506	0.612	-20.9	121	0.00
85	c	Di-n-octyl phthalate	0.803	0.987	-22.9#	127	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.479	1.421	3.9	104	0.00
88		Benzo(b)fluoranthene	1.328	1.255	5.5	103	0.00
89		Benzo(k)fluoranthene	1.284	1.200	6.5	101	0.00
90	C	Benzo(a)pyrene	1.236	1.183	4.3	103	0.00
91		Dibenzo(a,h)anthracene	1.191	1.152	3.3	104	0.00
92		Benzo(g,h,i)perylene	1.201	1.130	5.9	101	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1