Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020623\
Data File : BF132335.D
Acq On : 06 Feb 2023 13:17
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 07 04:06:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 07 04:05:36 2023
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	104	0.00
2		1,4-Dioxane	0.585	0.574	1.9	100	0.00
3		Pyridine	1.588	1.429	10.0	91	0.00
4		n-Nitrosodimethylamine	0.508	0.428	15.7	86	0.00
5	S	2-Fluorophenol	1.244	1.165	6.4	97	0.00
6		Aniline	2.082	1.862	10.6	93	0.00
7	S	Phenol-d6	1.534	1.393	9.2	94	0.00
8		2-Chlorophenol	1.289	1.258	2.4	99	0.00
9		Benzaldehyde	0.936	0.737	21.3	88	0.00
10	C	Phenol	1.588	1.436	9.6	93	0.00
11		bis(2-Chloroethyl)ether	1.307	1.208	7.6	95	0.00
12		1,3-Dichlorobenzene	1.363	1.346	1.2	102	0.00
13	C	1,4-Dichlorobenzene	1.361	1.339	1.6	101	0.00
14		1,2-Dichlorobenzene	1.269	1.254	1.2	102	0.00
15		Benzyl Alcohol	1.119	1.006	10.1	91	0.00
16		2,2'-oxybis(1-Chloropropane	1.377	1.114	19.1	83	0.00
17		2-Methylphenol	1.128	1.070	5.1	98	0.00
18		Hexachloroethane	0.510	0.498	2.4	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.871	0.719	17.5	87	0.00
20		3+4-Methylphenols	1.440	1.355	5.9	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.470	0.443	5.7	97	0.00
23	S	Nitrobenzene-d5	0.359	0.325	9.5	92	0.00
24		Nitrobenzene	0.367	0.329	10.4	90	0.00
25		Isophorone	0.682	0.619	9.2	94	0.00
26	C	2-Nitrophenol	0.179	0.185	-3.4	101	0.00
27		2,4-Dimethylphenol	0.313	0.310	1.0	101	0.00
28		bis(2-Chloroethoxy)methane	0.419	0.392	6.4	95	0.00
29	C	2,4-Dichlorophenol	0.278	0.284	-2.2	104	0.00
30		1,2,4-Trichlorobenzene	0.298	0.305	-2.3	104	0.00
31		Naphthalene	0.984	0.961	2.3	100	0.00
32		Benzoic acid	0.232	0.234	-0.9	99	0.00
33		4-Chloroaniline	0.437	0.432	1.1	100	0.00
34	C	Hexachlorobutadiene	0.167	0.181	-8.4	111	0.00
35		Caprolactam	0.095	0.095	0.0	100	0.00
36	C	4-Chloro-3-methylphenol	0.299	0.295	1.3	99	0.00
37		2-Methylnaphthalene	0.667	0.668	-0.1	102	0.00
38		1-Methylnaphthalene	0.620	0.625	-0.8	102	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.563	0.566	-0.5	108	0.00
41	P	Hexachlorocyclopentadiene	0.328	0.323	1.5	103	0.00
42	S	2,4,6-Tribromophenol	0.206	0.233	-13.1	124	0.00
43	C	2,4,6-Trichlorophenol	0.402	0.404	-0.5	106	0.00
44		2,4,5-Trichlorophenol	0.463	0.472	-1.9	108	0.00
45	S	2-Fluorobiphenyl	1.295	1.175	9.3	105	0.00
46		1,1'-Biphenyl	1.542	1.495	3.0	104	0.00
47		2-Chloronaphthalene	1.174	1.142	2.7	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.349	0.301	13.8	90	0.00
49		Acenaphthylene	1.917	1.855	3.2	103	0.00
50		Dimethylphthalate	1.399	1.391	0.6	106	0.00
51		2,6-Dinitrotoluene	0.312	0.322	-3.2	108	0.00
52	C	Acenaphthene	1.200	1.166	2.8	105	0.00
53		3-Nitroaniline	0.379	0.372	1.8	103	0.00
54	P	2,4-Dinitrophenol	0.161	0.164	-1.9	105	0.00
55		Dibenzofuran	1.686	1.639	2.8	105	0.00
56	P	4-Nitrophenol	0.285	0.283	0.7	102	0.00
57		2,4-Dinitrotoluene	0.406	0.430	-5.9	110	0.00
58		Fluorene	1.298	1.270	2.2	107	0.00
59		2,3,4,6-Tetrachlorophenol	0.338	0.357	-5.6	110	0.00
60		Diethylphthalate	1.392	1.443	-3.7	110	0.00
61		4-Chlorophenyl-phenylether	0.616	0.633	-2.8	112	0.00
62		4-Nitroaniline	0.363	0.352	3.0	102	0.00
63		Azobenzene	1.356	1.196	11.8	93	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.114	0.122	-7.0	110	0.00
66	c	n-Nitrosodiphenylamine	0.626	0.606	3.2	107	0.00
67		4-Bromophenyl-phenylether	0.205	0.217	-5.9	117	0.00
68		Hexachlorobenzene	0.219	0.232	-5.9	117	0.00
69		Atrazine	0.180	0.199	-10.6	115	0.00
70	C	Pentachlorophenol	0.150	0.162	-8.0	115	0.00
71		Phenanthrene	1.045	1.005	3.8	107	0.00
72		Anthracene	1.064	1.038	2.4	108	0.00
73		Carbazole	0.954	0.918	3.8	107	0.00
74		Di-n-butylphthalate	1.127	1.185	-5.1	115	0.00
75	C	Fluoranthene	1.067	1.057	0.9	110	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.699	0.600	14.2	95	0.00
78		Pyrene	1.609	1.653	-2.7	109	0.00
79	S	Terphenyl-d14	1.034	1.106	-7.0	117	0.00
80		Butylbenzylphthalate	0.711	0.779	-9.6	114	0.00
81		Benzo(a)anthracene	1.399	1.389	0.7	104	0.00
82		3,3'-Dichlorobenzidine	0.446	0.422	5.4	98	0.00
83		Chrysene	1.310	1.297	1.0	106	0.00
84		Bis(2-ethylhexyl)phthalate	0.961	1.049	-9.2	114	0.00
85	c	Di-n-octyl phthalate	1.567	1.544	1.5	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	1.329	1.387	-4.4	99	0.00
88		Benzo(b)fluoranthene	1.271	1.311	-3.1	91	0.00
89		Benzo(k)fluoranthene	1.213	1.261	-4.0	95	0.00
90	C	Benzo(a)pyrene	1.184	1.191	-0.6	91	0.00
91		Dibenzo(a,h)anthracene	1.068	1.134	-6.2	99	0.00
92		Benzo(g,h,i)perylene	1.104	1.152	-4.3	100	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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