Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010923\
Data File : BF131966.D
Acq On : 09 Jan 2023 16:43
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 10 03:11:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF010923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 10 00:32:25 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	93	0.00
2		1,4-Dioxane	0.530	0.551	-4.0	94	-0.01
3		Pyridine	1.488	1.561	-4.9	92	-0.01
4		n-Nitrosodimethylamine	0.699	0.725	-3.7	92	-0.01
5	S	2-Fluorophenol	1.214	1.238	-2.0	93	0.00
6		Aniline	2.117	2.166	-2.3	93	0.00
7	S	Phenol-d6	1.609	1.623	-0.9	92	0.00
8		2-Chlorophenol	1.218	1.253	-2.9	93	0.00
9		Benzaldehyde	1.071	1.051	1.9	93	0.00
10	C	Phenol	1.795	1.834	-2.2	94	0.00
11		bis(2-Chloroethyl)ether	1.353	1.373	-1.5	91	0.00
12		1,3-Dichlorobenzene	1.356	1.388	-2.4	93	0.00
13	C	1,4-Dichlorobenzene	1.372	1.405	-2.4	93	0.00
14		1,2-Dichlorobenzene	1.303	1.318	-1.2	93	0.00
15		Benzyl Alcohol	1.401	1.419	-1.3	91	0.00
16		2,2'-oxybis(1-Chloropropane	1.708	1.742	-2.0	92	0.00
17		2-Methylphenol	1.205	1.241	-3.0	94	0.00
18		Hexachloroethane	0.568	0.584	-2.8	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.164	1.157	0.6	92	0.00
20		3+4-Methylphenols	1.547	1.536	0.7	90	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.582	0.573	1.5	90	0.00
23	S	Nitrobenzene-d5	0.482	0.479	0.6	91	0.00
24		Nitrobenzene	0.491	0.493	-0.4	92	0.00
25		Isophorone	0.900	0.891	1.0	91	0.00
26	C	2-Nitrophenol	0.193	0.194	-0.5	92	0.00
27		2,4-Dimethylphenol	0.322	0.321	0.3	92	0.00
28		bis(2-Chloroethoxy)methane	0.498	0.492	1.2	90	0.00
29	C	2,4-Dichlorophenol	0.330	0.331	-0.3	92	0.00
30		1,2,4-Trichlorobenzene	0.378	0.377	0.3	91	0.00
31		Naphthalene	1.057	1.049	0.8	91	0.00
32		Benzoic acid	0.187	0.188	-0.5	87	0.00
33		4-Chloroaniline	0.436	0.447	-2.5	95	0.00
34	C	Hexachlorobutadiene	0.262	0.267	-1.9	92	0.00
35		Caprolactam	0.097	0.095	2.1	91	0.00
36	C	4-Chloro-3-methylphenol	0.387	0.385	0.5	91	0.00
37		2-Methylnaphthalene	0.759	0.756	0.4	91	0.00
38		1-Methylnaphthalene	0.703	0.696	1.0	91	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	0.705	0.721	-2.3	91	0.00
41	P	Hexachlorocyclopentadiene	0.281	0.302	-7.5	92	0.00
42	S	2,4,6-Tribromophenol	0.230	0.236	-2.6	93	0.00
43	C	2,4,6-Trichlorophenol	0.424	0.428	-0.9	88	0.00
44		2,4,5-Trichlorophenol	0.494	0.507	-2.6	91	0.00
45	S	2-Fluorobiphenyl	1.482	1.492	-0.7	92	0.00
46		1,1'-Biphenyl	1.544	1.566	-1.4	92	0.00
47		2-Chloronaphthalene	1.198	1.222	-2.0	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.435	0.450	-3.4	93	0.00
49		Acenaphthylene	1.859	1.875	-0.9	92	0.00
50		Dimethylphthalate	1.559	1.596	-2.4	93	0.00
51		2,6-Dinitrotoluene	0.328	0.339	-3.4	92	0.00
52	C	Acenaphthene	1.116	1.131	-1.3	92	0.00
53		3-Nitroaniline	0.318	0.330	-3.8	94	0.00
54	P	2,4-Dinitrophenol	0.165	0.169	-2.4	88	0.00
55		Dibenzofuran	1.759	1.784	-1.4	92	0.00
56	P	4-Nitrophenol	0.179	0.193	-7.8	94	0.00
57		2,4-Dinitrotoluene	0.438	0.451	-3.0	94	0.00
58		Fluorene	1.405	1.399	0.4	92	0.00
59		2,3,4,6-Tetrachlorophenol	0.368	0.380	-3.3	90	0.00
60		Diethylphthalate	1.533	1.579	-3.0	94	0.00
61		4-Chlorophenyl-phenylether	0.804	0.824	-2.5	93	0.00
62		4-Nitroaniline	0.286	0.300	-4.9	94	0.00
63		Azobenzene	1.626	1.660	-2.1	93	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.129	0.137	-6.2	94	0.00
66	c	n-Nitrosodiphenylamine	0.627	0.621	1.0	93	0.00
67		4-Bromophenyl-phenylether	0.250	0.251	-0.4	94	0.00
68		Hexachlorobenzene	0.253	0.252	0.4	93	0.00
69		Atrazine	0.228	0.230	-0.9	97	0.00
70	C	Pentachlorophenol	0.120	0.121	-0.8	91	0.00
71		Phenanthrene	1.043	1.032	1.1	93	0.00
72		Anthracene	1.073	1.075	-0.2	95	0.00
73		Carbazole	0.889	0.885	0.4	94	0.00
74		Di-n-butylphthalate	1.237	1.268	-2.5	97	0.00
75	C	Fluoranthene	1.173	1.179	-0.5	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	96	0.00
77		Benzidine	0.664	0.638	3.9	100	0.00
78		Pyrene	1.824	1.857	-1.8	96	0.00
79	S	Terphenyl-d14	1.395	1.425	-2.2	97	0.00
80		Butylbenzylphthalate	0.736	0.761	-3.4	96	0.00
81		Benzo(a)anthracene	1.455	1.473	-1.2	96	0.00
82		3,3'-Dichlorobenzidine	0.454	0.458	-0.9	96	0.00
83		Chrysene	1.360	1.352	0.6	95	0.00
84		Bis(2-ethylhexyl)phthalate	0.998	1.027	-2.9	96	0.00
85	c	Di-n-octyl phthalate	1.365	1.389	-1.8	97	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.227	1.362	-11.0	103	0.00
88		Benzo(b)fluoranthene	1.372	1.407	-2.6	100	0.00
89		Benzo(k)fluoranthene	1.369	1.362	0.5	98	0.00
90	C	Benzo(a)pyrene	1.236	1.258	-1.8	100	0.00
91		Dibenzo(a,h)anthracene	1.028	1.132	-10.1	103	0.00
92		Benzo(g,h,i)perylene	0.982	1.088	-10.8	102	0.00

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