Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052022\
Data File : BF128367.D
Acq On : 20 May 2022 16:38
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 23 02:38:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 21 05:28:09 2022
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	96	0.00
2		1,4-Dioxane	0.616	0.646	-4.9	94	-0.01
3		Pyridine	1.594	1.726	-8.3	97	-0.01
4		n-Nitrosodimethylamine	0.758	0.828	-9.2	94	-0.01
5	S	2-Fluorophenol	1.257	1.333	-6.0	94	0.00
6		Aniline	1.893	1.940	-2.5	97	0.00
7	S	Phenol-d6	1.655	1.674	-1.1	97	0.00
8		2-Chlorophenol	1.285	1.272	1.0	96	0.00
9		Benzaldehyde	0.972	0.948	2.5	107	0.00
10	C	Phenol	1.760	1.769	-0.5	97	0.00
11		bis(2-Chloroethyl)ether	1.313	1.331	-1.4	94	0.00
12		1,3-Dichlorobenzene	1.443	1.527	-5.8	103	0.00
13	C	1,4-Dichlorobenzene	1.464	1.450	1.0	94	0.00
14		1,2-Dichlorobenzene	1.358	1.344	1.0	95	0.00
15		Benzyl Alcohol	1.225	1.257	-2.6	93	0.00
16		2,2'-oxybis(1-Chloropropane	1.937	2.042	-5.4	98	0.00
17		2-Methylphenol	1.079	1.121	-3.9	98	0.00
18		Hexachloroethane	0.542	0.564	-4.1	97	0.00
19	P	n-Nitroso-di-n-propylamine	0.990	0.964	2.6	94	0.00
20		3+4-Methylphenols	1.299	1.278	1.6	94	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.487	0.439	9.9	94	0.00
23	S	Nitrobenzene-d5	0.446	0.422	5.4	94	0.00
24		Nitrobenzene	0.418	0.392	6.2	92	0.00
25		Isophorone	0.684	0.659	3.7	94	0.00
26	C	2-Nitrophenol	0.181	0.182	-0.6	94	0.00
27		2,4-Dimethylphenol	0.264	0.246	6.8	91	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.401	7.2	92	0.00
29	C	2,4-Dichlorophenol	0.286	0.273	4.5	94	0.00
30		1,2,4-Trichlorobenzene	0.324	0.310	4.3	96	0.00
31		Naphthalene	0.975	0.965	1.0	96	0.00
32		Benzoic acid	0.188	0.208	-10.6	103	0.00
33		4-Chloroaniline	0.390	0.386	1.0	99	0.00
34	C	Hexachlorobutadiene	0.210	0.209	0.5	98	0.00
35		Caprolactam	0.092	0.089	3.3	95	0.00
36	C	4-Chloro-3-methylphenol	0.310	0.297	4.2	96	0.00
37		2-Methylnaphthalene	0.639	0.587	8.1	89	0.00
38		1-Methylnaphthalene	0.615	0.557	9.4	88	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
40		1,2,4,5-Tetrachlorobenzene	0.583	0.573	1.7	88	0.00
41	P	Hexachlorocyclopentadiene	0.164	0.172	-4.9	83	0.00
42	S	2,4,6-Tribromophenol	0.206	0.205	0.5	90	0.00
43	C	2,4,6-Trichlorophenol	0.368	0.379	-3.0	90	0.00
44		2,4,5-Trichlorophenol	0.392	0.392	0.0	89	0.00
45	S	2-Fluorobiphenyl	1.223	1.193	2.5	92	0.00
46		1,1'-Biphenyl	1.445	1.484	-2.7	93	0.00
47		2-Chloronaphthalene	1.072	1.062	0.9	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.388	0.402	-3.6	92	0.00
49		Acenaphthylene	1.604	1.587	1.1	90	0.00
50		Dimethylphthalate	1.274	1.269	0.4	90	0.00
51		2,6-Dinitrotoluene	0.279	0.288	-3.2	91	0.00
52	C	Acenaphthene	1.007	1.008	-0.1	91	0.00
53		3-Nitroaniline	0.314	0.340	-8.3	96	0.00
54	P	2,4-Dinitrophenol	0.141	0.150	-6.4	87	0.00
55		Dibenzofuran	1.527	1.491	2.4	90	0.00
56	P	4-Nitrophenol	0.180	0.196	-8.9	88	0.00
57		2,4-Dinitrotoluene	0.351	0.356	-1.4	90	0.00
58		Fluorene	1.197	1.172	2.1	91	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.354	-9.9	96	0.00
60		Diethylphthalate	1.228	1.244	-1.3	93	0.00
61		4-Chlorophenyl-phenylether	0.590	0.587	0.5	91	0.00
62		4-Nitroaniline	0.317	0.311	1.9	88	0.00
63		Azobenzene	1.376	1.393	-1.2	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.123	0.0	89	0.00
66	c	n-Nitrosodiphenylamine	0.579	0.549	5.2	92	0.00
67		4-Bromophenyl-phenylether	0.209	0.208	0.5	96	0.00
68		Hexachlorobenzene	0.228	0.224	1.8	95	0.00
69		Atrazine	0.190	0.186	2.1	95	0.00
70	C	Pentachlorophenol	0.092	0.101	-9.8	100	0.00
71		Phenanthrene	0.976	0.956	2.0	96	0.00
72		Anthracene	0.970	0.960	1.0	96	0.00
73		Carbazole	0.967	0.919	5.0	96	0.00
74		Di-n-butylphthalate	1.057	1.002	5.2	95	0.00
75	C	Fluoranthene	1.057	0.848	19.8	81	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77		Benzidine	0.416	0.380	8.7	69	0.00
78		Pyrene	1.497	1.379	7.9	80	0.00
79	S	Terphenyl-d14	1.036	0.973	6.1	82	0.00
80		Butylbenzylphthalate	0.601	0.577	4.0	80	0.00
81		Benzo(a)anthracene	1.272	1.291	-1.5	87	0.00
82		3,3'-Dichlorobenzidine	0.290	0.275	5.2	89	0.00
83		Chrysene	1.212	1.205	0.6	86	0.00
84		Bis(2-ethylhexyl)phthalate	0.794	0.836	-5.3	90	0.00
85	c	Di-n-octyl phthalate	1.276	1.361	-6.7	91	0.00
86	I	Perylene-d12	1.000	1.000	0.0	86	0.00
87		Indeno(1,2,3-cd)pyrene	1.142	1.343	-17.6	98	0.00
88		Benzo(b)fluoranthene	1.244	1.258	-1.1	88	0.00
89		Benzo(k)fluoranthene	1.165	1.134	2.7	81	0.00
90	C	Benzo(a)pyrene	0.999	0.996	0.3	86	0.00
91		Dibenzo(a,h)anthracene	0.916	1.093	-19.3	99	0.00
92		Benzo(g,h,i)perylene	0.956	1.171	-22.5	101	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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