Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060722\
Data File : BF128711.D
Acq On : 07 Jun 2022 11:49
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 08 09:05:37 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 02 17:07:23 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	89	0.02
2		1,4-Dioxane	0.466	0.438	6.0	79	-0.02
3		Pyridine	1.238	1.173	5.3	80	-0.02
4		n-Nitrosodimethylamine	0.859	0.804	6.4	79	-0.02
5	S	2-Fluorophenol	1.256	1.194	4.9	83	0.02
6		Aniline	1.653	1.567	5.2	84	0.01
7	S	Phenol-d6	1.533	1.462	4.6	84	0.01
8		2-Chlorophenol	1.285	1.228	4.4	85	0.02
9		Benzaldehyde	0.934	0.815	12.7	95	0.01
10	C	Phenol	1.620	1.571	3.0	84	0.01
11		bis(2-Chloroethyl)ether	1.187	1.125	5.2	83	0.01
12		1,3-Dichlorobenzene	1.485	1.459	1.8	86	0.02
13	C	1,4-Dichlorobenzene	1.500	1.465	2.3	87	0.02
14		1,2-Dichlorobenzene	1.403	1.374	2.1	88	0.01
15		Benzyl Alcohol	1.282	1.250	2.5	87	0.01
16		2,2'-oxybis(1-Chloropropane	1.956	1.922	1.7	90	0.02
17		2-Methylphenol	1.015	0.991	2.4	88	0.01
18		Hexachloroethane	0.558	0.544	2.5	85	0.02
19	P	n-Nitroso-di-n-propylamine	0.953	0.913	4.2	84	0.01
20		3+4-Methylphenols	1.356	1.320	2.7	86	0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	78	0.01
22		Acetophenone	0.523	0.585	-11.9	85	0.01
23	S	Nitrobenzene-d5	0.430	0.444	-3.3	79	0.01
24		Nitrobenzene	0.394	0.412	-4.6	79	0.01
25		Isophorone	0.652	0.644	1.2	75	0.01
26	C	2-Nitrophenol	0.174	0.184	-5.7	77	0.01
27		2,4-Dimethylphenol	0.265	0.269	-1.5	75	0.02
28		bis(2-Chloroethoxy)methane	0.412	0.412	0.0	75	0.01
29	C	2,4-Dichlorophenol	0.306	0.313	-2.3	76	0.01
30		1,2,4-Trichlorobenzene	0.345	0.344	0.3	75	0.01
31		Naphthalene	1.026	1.030	-0.4	79	0.01
32		Benzoic acid	0.188	0.150	20.2	59	0.00
33		4-Chloroaniline	0.387	0.385	0.5	79	0.01
34	C	Hexachlorobutadiene	0.245	0.252	-2.9	82	0.01
35		Caprolactam	0.085	0.081	4.7	76	0.00
36	C	4-Chloro-3-methylphenol	0.334	0.330	1.2	78	0.01
37		2-Methylnaphthalene	0.653	0.653	0.0	79	0.01
38		1-Methylnaphthalene	0.631	0.634	-0.5	81	0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	79	0.01
40		1,2,4,5-Tetrachlorobenzene	0.621	0.645	-3.9	79	0.02
41	P	Hexachlorocyclopentadiene	0.373	0.331	11.3	65	0.01
42	S	2,4,6-Tribromophenol	0.236	0.225	4.7	70	0.01
43	C	2,4,6-Trichlorophenol	0.420	0.414	1.4	76	0.01
44		2,4,5-Trichlorophenol	0.434	0.434	0.0	76	0.02
45	S	2-Fluorobiphenyl	1.428	1.491	-4.4	81	0.02
46		1,1'-Biphenyl	1.501	1.526	-1.7	79	0.01
47		2-Chloronaphthalene	1.145	1.172	-2.4	80	0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.406	-3.6	79	0.01
49		Acenaphthylene	1.753	1.769	-0.9	78	0.01
50		Dimethylphthalate	1.369	1.369	0.0	77	0.01
51		2,6-Dinitrotoluene	0.270	0.275	-1.9	76	0.01
52	C	Acenaphthene	1.142	1.135	0.6	75	0.01
53		3-Nitroaniline	0.293	0.293	0.0	75	0.01
54	P	2,4-Dinitrophenol	0.150	0.131	12.7	64	0.01
55		Dibenzofuran	1.641	1.647	-0.4	78	0.01
56	P	4-Nitrophenol	0.213	0.179	16.0	66	0.02
57		2,4-Dinitrotoluene	0.361	0.369	-2.2	75	0.01
58		Fluorene	1.272	1.281	-0.7	76	0.01
59		2,3,4,6-Tetrachlorophenol	0.359	0.341	5.0	71	0.01
60		Diethylphthalate	1.376	1.351	1.8	75	0.01
61		4-Chlorophenyl-phenylether	0.660	0.673	-2.0	77	0.01
62		4-Nitroaniline	0.297	0.285	4.0	72	0.00
63		Azobenzene	1.355	1.333	1.6	75	0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	73	0.02
65		4,6-Dinitro-2-methylphenol	0.118	0.121	-2.5	71	0.01
66	c	n-Nitrosodiphenylamine	0.615	0.647	-5.2	74	0.01
67		4-Bromophenyl-phenylether	0.223	0.236	-5.8	75	0.01
68		Hexachlorobenzene	0.248	0.257	-3.6	73	0.01
69		Atrazine	0.198	0.193	2.5	68	0.01
70	C	Pentachlorophenol	0.124	0.131	-5.6	73	0.02
71		Phenanthrene	1.003	1.015	-1.2	73	0.01
72		Anthracene	0.993	1.008	-1.5	73	0.01
73		Carbazole	0.922	0.909	1.4	71	0.01
74		Di-n-butylphthalate	1.123	1.074	4.4	67	0.01
75	C	Fluoranthene	1.049	0.985	6.1	65	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	59	0.01
77		Benzidine	0.399	0.415	-4.0	66	0.01
78		Pyrene	1.488	1.583	-6.4	65	0.01
79	S	Terphenyl-d14	1.151	1.220	-6.0	62	0.01
80		Butylbenzylphthalate	0.625	0.622	0.5	57	0.02
81		Benzo(a)anthracene	1.247	1.274	-2.2	60	0.02
82		3,3'-Dichlorobenzidine	0.267	0.307	-15.0	68	0.01
83		Chrysene	1.189	1.181	0.7	59	0.01
84		Bis(2-ethylhexyl)phthalate	0.812	0.789	2.8	56	0.02
85	c	Di-n-octyl phthalate	1.224	1.165	4.8	54	0.01
86	I	Perylene-d12	1.000	1.000	0.0	68	0.02
87		Indeno(1,2,3-cd)pyrene	1.205	1.468	-21.8	92	0.03
88		Benzo(b)fluoranthene	1.278	1.153	9.8	60	0.02
89		Benzo(k)fluoranthene	1.202	1.215	-1.1	67	0.02
90	C	Benzo(a)pyrene	1.004	0.991	1.3	66	0.02
91		Dibenzo(a,h)anthracene	1.000	1.226	-22.6	90	0.03
92		Benzo(g,h,i)perylene	0.991	1.209	-22.0	92	0.03

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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