Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052422\
Data File : BF128429.D
Acq On : 24 May 2022 12:16
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: May 25 03:54:29 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 25 03:52:53 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	104	0.04
2		1,4-Dioxane	0.616	0.589	4.4	93	0.09
3		Pyridine	1.594	1.570	1.5	95	0.10
4		n-Nitrosodimethylamine	0.758	0.734	3.2	90	0.11
5	S	2-Fluorophenol	1.257	1.225	2.5	93	0.04
6		Aniline	1.893	1.822	3.8	98	0.04
7	S	Phenol-d6	1.655	1.563	5.6	98	0.04
8		2-Chlorophenol	1.285	1.230	4.3	100	0.04
9		Benzaldehyde	0.972	0.827	14.9	101	0.04
10	C	Phenol	1.760	1.665	5.4	99	0.04
11		bis(2-Chloroethyl)ether	1.313	1.305	0.6	100	0.04
12		1,3-Dichlorobenzene	1.443	1.413	2.1	103	0.04
13	C	1,4-Dichlorobenzene	1.464	1.400	4.4	98	0.04
14		1,2-Dichlorobenzene	1.358	1.283	5.5	98	0.04
15		Benzyl Alcohol	1.225	1.138	7.1	91	0.04
16		2,2'-oxybis(1-Chloropropane	1.937	1.882	2.8	98	0.04
17		2-Methylphenol	1.079	1.014	6.0	96	0.04
18		Hexachloroethane	0.542	0.529	2.4	98	0.04
19	P	n-Nitroso-di-n-propylamine	0.990	0.903	8.8	95	0.04
20		3+4-Methylphenols	1.299	1.197	7.9	96	0.04
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.04
22		Acetophenone	0.487	0.449	7.8	96	0.04
23	S	Nitrobenzene-d5	0.446	0.419	6.1	94	0.04
24		Nitrobenzene	0.418	0.397	5.0	93	0.04
25		Isophorone	0.684	0.674	1.5	96	0.04
26	C	2-Nitrophenol	0.181	0.184	-1.7	95	0.04
27		2,4-Dimethylphenol	0.264	0.261	1.1	97	0.04
28		bis(2-Chloroethoxy)methane	0.432	0.435	-0.7	100	0.04
29	C	2,4-Dichlorophenol	0.286	0.286	0.0	99	0.04
30		1,2,4-Trichlorobenzene	0.324	0.320	1.2	100	0.04
31		Naphthalene	0.975	0.953	2.3	95	0.04
32		Benzoic acid	0.188	0.167	11.2	83	0.04
33		4-Chloroaniline	0.390	0.381	2.3	99	0.04
34	C	Hexachlorobutadiene	0.210	0.209	0.5	98	0.04
35		Caprolactam	0.092	0.092	0.0	98	0.04
36	C	4-Chloro-3-methylphenol	0.310	0.308	0.6	99	0.04
37		2-Methylnaphthalene	0.639	0.624	2.3	95	0.04
38		1-Methylnaphthalene	0.615	0.599	2.6	95	0.04
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.04
40		1,2,4,5-Tetrachlorobenzene	0.583	0.578	0.9	94	0.04
41	P	Hexachlorocyclopentadiene	0.164	0.176	-7.3	90	0.04
42	S	2,4,6-Tribromophenol	0.206	0.198	3.9	92	0.04
43	C	2,4,6-Trichlorophenol	0.368	0.363	1.4	92	0.04
44		2,4,5-Trichlorophenol	0.392	0.386	1.5	93	0.04
45	S	2-Fluorobiphenyl	1.223	1.163	4.9	95	0.04
46		1,1'-Biphenyl	1.445	1.429	1.1	95	0.04
47		2-Chloronaphthalene	1.072	1.054	1.7	94	0.04

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.388	0.385	0.8	94	0.04
49		Acenaphthylene	1.604	1.558	2.9	94	0.04
50		Dimethylphthalate	1.274	1.255	1.5	95	0.04
51		2,6-Dinitrotoluene	0.279	0.276	1.1	93	0.04
52	C	Acenaphthene	1.007	0.994	1.3	95	0.04
53		3-Nitroaniline	0.314	0.308	1.9	92	0.04
54	P	2,4-Dinitrophenol	0.141	0.126	10.6	78	0.04
55		Dibenzofuran	1.527	1.461	4.3	94	0.04
56	P	4-Nitrophenol	0.180	0.157	12.8	75	0.04
57		2,4-Dinitrotoluene	0.351	0.335	4.6	90	0.04
58		Fluorene	1.197	1.163	2.8	96	0.04
59		2,3,4,6-Tetrachlorophenol	0.322	0.312	3.1	90	0.04
60		Diethylphthalate	1.228	1.233	-0.4	98	0.04
61		4-Chlorophenyl-phenylether	0.590	0.583	1.2	96	0.04
62		4-Nitroaniline	0.317	0.317	0.0	95	0.04
63		Azobenzene	1.376	1.352	1.7	95	0.04
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.04
65		4,6-Dinitro-2-methylphenol	0.123	0.123	0.0	89	0.04
66	c	n-Nitrosodiphenylamine	0.579	0.572	1.2	96	0.04
67		4-Bromophenyl-phenylether	0.209	0.208	0.5	96	0.04
68		Hexachlorobenzene	0.228	0.224	1.8	94	0.04
69		Atrazine	0.190	0.187	1.6	95	0.04
70	C	Pentachlorophenol	0.092	0.096	-4.3	95	0.04
71		Phenanthrene	0.976	0.938	3.9	95	0.04
72		Anthracene	0.970	0.947	2.4	95	0.04
73		Carbazole	0.967	0.903	6.6	94	0.04
74		Di-n-butylphthalate	1.057	1.042	1.4	99	0.04
75	C	Fluoranthene	1.057	0.997	5.7	95	0.04
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.04
77		Benzidine	0.416	0.429	-3.1	89	0.04
78		Pyrene	1.497	1.444	3.5	95	0.04
79	S	Terphenyl-d14	1.036	1.005	3.0	97	0.04
80		Butylbenzylphthalate	0.601	0.623	-3.7	99	0.04
81		Benzo(a)anthracene	1.272	1.255	1.3	97	0.04
82		3,3'-Dichlorobenzidine	0.290	0.263	9.3	97	0.04
83		Chrysene	1.212	1.161	4.2	95	0.04
84		Bis(2-ethylhexyl)phthalate	0.794	0.803	-1.1	98	0.04
85	c	Di-n-octyl phthalate	1.276	1.323	-3.7	101	0.04
86	I	Perylene-d12	1.000	1.000	0.0	98	0.05
87		Indeno(1,2,3-cd)pyrene	1.142	1.117	2.2	93	0.08
88		Benzo(b)fluoranthene	1.244	1.241	0.2	98	0.05
89		Benzo(k)fluoranthene	1.165	1.135	2.6	92	0.05
90	C	Benzo(a)pyrene	0.999	0.973	2.6	95	0.05
91		Dibenzo(a,h)anthracene	0.916	0.900	1.7	92	0.09
92		Benzo(g,h,i)perylene	0.956	0.949	0.7	93	0.09

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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