Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126966.D
Acq On : 21 Feb 2022 11:26
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 21 13:17:34 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 21 13:16:57 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	86	0.00
2		1,4-Dioxane	0.592	0.594	-0.3	88	0.00
3		Pyridine	1.553	1.543	0.6	86	0.00
4		n-Nitrosodimethylamine	0.761	0.762	-0.1	84	0.00
5	S	2-Fluorophenol	1.294	1.276	1.4	86	0.00
6		Aniline	2.069	2.020	2.4	82	0.00
7	S	Phenol-d6	1.746	1.705	2.3	84	0.00
8		2-Chlorophenol	1.388	1.368	1.4	85	0.00
9		Benzaldehyde	1.063	0.893	16.0	80	0.00
10	C	Phenol	1.764	1.760	0.2	87	0.00
11		bis(2-Chloroethyl)ether	1.384	1.308	5.5	82	0.00
12		1,3-Dichlorobenzene	1.498	1.470	1.9	86	0.00
13	C	1,4-Dichlorobenzene	1.518	1.496	1.4	86	0.00
14		1,2-Dichlorobenzene	1.448	1.408	2.8	85	0.00
15		Benzyl Alcohol	1.471	1.451	1.4	84	0.00
16		2,2'-oxybis(1-Chloropropane	2.179	1.997	8.4	79	0.00
17		2-Methylphenol	1.201	1.175	2.2	84	0.00
18		Hexachloroethane	0.582	0.568	2.4	85	0.00
19	P	n-Nitroso-di-n-propylamine	1.125	1.054	6.3	81	0.00
20		3+4-Methylphenols	1.560	1.529	2.0	83	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22		Acetophenone	0.527	0.518	1.7	84	0.00
23	S	Nitrobenzene-d5	0.443	0.440	0.7	84	0.00
24		Nitrobenzene	0.419	0.416	0.7	83	0.00
25		Isophorone	0.733	0.701	4.4	80	0.00
26	C	2-Nitrophenol	0.178	0.180	-1.1	83	0.00
27		2,4-Dimethylphenol	0.293	0.286	2.4	83	0.00
28		bis(2-Chloroethoxy)methane	0.445	0.425	4.5	81	0.00
29	C	2,4-Dichlorophenol	0.275	0.274	0.4	83	0.00
30		1,2,4-Trichlorobenzene	0.308	0.305	1.0	84	0.00
31		Naphthalene	1.044	1.024	1.9	84	0.00
32		Benzoic acid	0.208	0.211	-1.4	78	0.00
33		4-Chloroaniline	0.411	0.397	3.4	81	0.00
34	C	Hexachlorobutadiene	0.180	0.183	-1.7	86	0.00
35		Caprolactam	0.096	0.093	3.1	79	0.00
36	C	4-Chloro-3-methylphenol	0.352	0.349	0.9	81	0.00
37		2-Methylnaphthalene	0.677	0.659	2.7	82	0.00
38		1-Methylnaphthalene	0.649	0.641	1.2	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40		1,2,4,5-Tetrachlorobenzene	0.526	0.534	-1.5	86	0.00
41	P	Hexachlorocyclopentadiene	0.286	0.287	-0.3	80	0.00
42	S	2,4,6-Tribromophenol	0.230	0.240	-4.3	84	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.388	-0.5	83	0.00
44		2,4,5-Trichlorophenol	0.406	0.405	0.2	82	0.00
45	S	2-Fluorobiphenyl	1.359	1.355	0.3	85	0.00
46		1,1'-Biphenyl	1.585	1.564	1.3	83	0.00
47		2-Chloronaphthalene	1.175	1.153	1.9	81	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.464	0.470	-1.3	83	0.00
49		Acenaphthylene	1.909	1.905	0.2	83	0.00
50		Dimethylphthalate	1.430	1.398	2.2	81	0.00
51		2,6-Dinitrotoluene	0.291	0.293	-0.7	82	0.00
52	C	Acenaphthene	1.241	1.248	-0.6	83	0.00
53		3-Nitroaniline	0.356	0.363	-2.0	83	0.00
54	P	2,4-Dinitrophenol	0.154	0.166	-7.8	82	0.00
55		Dibenzofuran	1.707	1.677	1.8	82	0.00
56	P	4-Nitrophenol	0.263	0.276	-4.9	83	0.00
57		2,4-Dinitrotoluene	0.393	0.399	-1.5	82	0.00
58		Fluorene	1.330	1.323	0.5	84	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.330	-2.5	84	0.00
60		Diethylphthalate	1.494	1.459	2.3	81	0.00
61		4-Chlorophenyl-phenylether	0.627	0.622	0.8	82	0.00
62		4-Nitroaniline	0.351	0.363	-3.4	83	0.00
63		Azobenzene	1.663	1.612	3.1	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.124	-5.1	83	0.00
66	c	n-Nitrosodiphenylamine	0.656	0.620	5.5	81	0.00
67		4-Bromophenyl-phenylether	0.223	0.217	2.7	83	0.00
68		Hexachlorobenzene	0.241	0.231	4.1	84	0.00
69		Atrazine	0.203	0.202	0.5	86	0.00
70	C	Pentachlorophenol	0.131	0.139	-6.1	84	0.00
71		Phenanthrene	1.119	1.082	3.3	85	0.00
72		Anthracene	1.114	1.074	3.6	83	0.00
73		Carbazole	1.022	1.007	1.5	86	0.00
74		Di-n-butylphthalate	1.314	1.256	4.4	82	0.00
75	C	Fluoranthene	1.063	1.075	-1.1	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.544	0.560	-2.9	101	0.00
78		Pyrene	1.738	1.534	11.7	89	0.00
79	S	Terphenyl-d14	1.361	1.212	10.9	92	0.00
80		Butylbenzylphthalate	0.823	0.756	8.1	92	0.00
81		Benzo(a)anthracene	1.348	1.322	1.9	101	0.00
82		3,3'-Dichlorobenzidine	0.425	0.447	-5.2	106	0.00
83		Chrysene	1.268	1.235	2.6	101	0.00
84		Bis(2-ethylhexyl)phthalate	1.080	1.011	6.4	96	0.00
85	c	Di-n-octyl phthalate	1.555	1.551	0.3	104	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.151	12.2	85	0.00
88		Benzo(b)fluoranthene	1.343	1.321	1.6	102	0.00
89		Benzo(k)fluoranthene	1.296	1.350	-4.2	105	0.00
90	C	Benzo(a)pyrene	1.049	1.050	-0.1	101	0.00
91		Dibenzo(a,h)anthracene	1.085	0.951	12.4	85	0.00
92		Benzo(g,h,i)perylene	1.069	0.911	14.8	82	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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