Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022822\
Data File : BF127090.D
Acq On : 28 Feb 2022 10:27
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 28 16:55:05 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 24 02:10:57 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	85	0.00
2		1,4-Dioxane	0.592	0.565	4.6	84	-0.04
3		Pyridine	1.553	1.530	1.5	85	-0.04
4		n-Nitrosodimethylamine	0.761	0.727	4.5	80	-0.04
5	S	2-Fluorophenol	1.294	1.289	0.4	87	0.00
6		Aniline	2.069	1.980	4.3	81	0.00
7	S	Phenol-d6	1.746	1.707	2.2	84	0.00
8		2-Chlorophenol	1.388	1.376	0.9	85	-0.01
9		Benzaldehyde	1.063	0.938	11.8	84	0.00
10	C	Phenol	1.764	1.847	-4.7	91	0.00
11		bis(2-Chloroethyl)ether	1.384	1.298	6.2	81	0.00
12		1,3-Dichlorobenzene	1.498	1.493	0.3	87	0.00
13	C	1,4-Dichlorobenzene	1.518	1.537	-1.3	88	0.00
14		1,2-Dichlorobenzene	1.448	1.423	1.7	85	0.00
15		Benzyl Alcohol	1.471	1.394	5.2	80	0.00
16		2,2'-oxybis(1-Chloropropane	2.179	1.824	16.3	72	0.00
17		2-Methylphenol	1.201	1.163	3.2	83	0.00
18		Hexachloroethane	0.582	0.573	1.5	86	0.00
19	P	n-Nitroso-di-n-propylamine	1.125	1.031	8.4	79	0.00
20		3+4-Methylphenols	1.560	1.505	3.5	82	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
22		Acetophenone	0.527	0.512	2.8	83	0.00
23	S	Nitrobenzene-d5	0.443	0.435	1.8	83	0.00
24		Nitrobenzene	0.419	0.407	2.9	82	-0.01
25		Isophorone	0.733	0.690	5.9	79	0.00
26	C	2-Nitrophenol	0.178	0.187	-5.1	86	0.00
27		2,4-Dimethylphenol	0.293	0.272	7.2	79	0.00
28		bis(2-Chloroethoxy)methane	0.445	0.420	5.6	80	0.00
29	C	2,4-Dichlorophenol	0.275	0.283	-2.9	86	0.00
30		1,2,4-Trichlorobenzene	0.308	0.312	-1.3	86	0.00
31		Naphthalene	1.044	1.027	1.6	84	0.00
32		Benzoic acid	0.208	0.197	5.3	73	0.00
33		4-Chloroaniline	0.411	0.403	1.9	82	0.00
34	C	Hexachlorobutadiene	0.180	0.185	-2.8	87	0.00
35		Caprolactam	0.096	0.095	1.0	81	0.00
36	C	4-Chloro-3-methylphenol	0.352	0.355	-0.9	83	0.00
37		2-Methylnaphthalene	0.677	0.662	2.2	82	-0.01
38		1-Methylnaphthalene	0.649	0.638	1.7	83	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	0.526	0.539	-2.5	88	-0.01
41	P	Hexachlorocyclopentadiene	0.286	0.258	9.8	72	0.00
42	S	2,4,6-Tribromophenol	0.230	0.252	-9.6	89	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.388	-0.5	84	0.00
44		2,4,5-Trichlorophenol	0.406	0.408	-0.5	83	0.00
45	S	2-Fluorobiphenyl	1.359	1.350	0.7	86	0.00
46		1,1'-Biphenyl	1.585	1.561	1.5	84	-0.01
47		2-Chloronaphthalene	1.175	1.155	1.7	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.464	0.458	1.3	82	0.00
49		Acenaphthylene	1.909	1.903	0.3	84	0.00
50		Dimethylphthalate	1.430	1.399	2.2	82	0.00
51		2,6-Dinitrotoluene	0.291	0.295	-1.4	84	0.00
52	C	Acenaphthene	1.241	1.237	0.3	83	0.00
53		3-Nitroaniline	0.356	0.367	-3.1	85	0.00
54	P	2,4-Dinitrophenol	0.154	0.161	-4.5	80	0.00
55		Dibenzofuran	1.707	1.707	0.0	85	0.00
56	P	4-Nitrophenol	0.263	0.269	-2.3	82	0.00
57		2,4-Dinitrotoluene	0.393	0.409	-4.1	85	0.00
58		Fluorene	1.330	1.343	-1.0	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.322	0.332	-3.1	86	0.00
60		Diethylphthalate	1.494	1.444	3.3	81	0.00
61		4-Chlorophenyl-phenylether	0.627	0.634	-1.1	85	0.00
62		4-Nitroaniline	0.351	0.372	-6.0	86	0.00
63		Azobenzene	1.663	1.546	7.0	78	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.127	-7.6	85	0.00
66	c	n-Nitrosodiphenylamine	0.656	0.632	3.7	83	0.00
67		4-Bromophenyl-phenylether	0.223	0.222	0.4	86	0.00
68		Hexachlorobenzene	0.241	0.243	-0.8	88	0.00
69		Atrazine	0.203	0.204	-0.5	88	0.00
70	C	Pentachlorophenol	0.131	0.138	-5.3	84	0.00
71		Phenanthrene	1.119	1.106	1.2	87	0.00
72		Anthracene	1.114	1.099	1.3	86	0.00
73		Carbazole	1.022	1.019	0.3	87	0.00
74		Di-n-butylphthalate	1.314	1.240	5.6	81	0.00
75	C	Fluoranthene	1.063	1.072	-0.8	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77		Benzidine	0.544	0.603	-10.8	99	0.00
78		Pyrene	1.738	1.674	3.7	89	0.00
79	S	Terphenyl-d14	1.361	1.334	2.0	93	0.00
80		Butylbenzylphthalate	0.823	0.768	6.7	85	0.00
81		Benzo(a)anthracene	1.348	1.341	0.5	93	0.00
82		3,3'-Dichlorobenzidine	0.425	0.419	1.4	91	0.00
83		Chrysene	1.268	1.280	-0.9	95	0.00
84		Bis(2-ethylhexyl)phthalate	1.080	0.946	12.4	82	0.00
85	c	Di-n-octyl phthalate	1.555	1.309	15.8	80	0.00
86	I	Perylene-d12	1.000	1.000	0.0	84	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.332	-1.6	82	-0.01
88		Benzo(b)fluoranthene	1.343	1.321	1.6	85	0.00
89		Benzo(k)fluoranthene	1.296	1.347	-3.9	87	0.00
90	C	Benzo(a)pyrene	1.049	1.054	-0.5	84	0.00
91		Dibenzo(a,h)anthracene	1.085	1.090	-0.5	81	-0.01
92		Benzo(g,h,i)perylene	1.069	1.124	-5.1	84	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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