Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042921\
Data File : BF123763.D
Acq On : 29 Apr 2021 14:40
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Apr 29 15:08:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 29 11:58:47 2021
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	88	0.00
2		1,4-Dioxane	0.680	0.670	1.5	89	-0.02
3		Pyridine	1.662	1.649	0.8	89	-0.02
4		n-Nitrosodimethylamine	0.916	0.925	-1.0	89	-0.02
5	S	2-Fluorophenol	1.262	1.239	1.8	89	0.00
6		Aniline	2.011	1.954	2.8	87	0.00
7	S	Phenol-d6	1.739	1.684	3.2	89	0.00
8		2-Chlorophenol	1.358	1.325	2.4	88	0.00
9		Benzaldehyde	0.842	0.819	2.7	92	0.00
10	C	Phenol	1.868	1.800	3.6	88	0.00
11		bis(2-Chloroethyl)ether	1.364	1.311	3.9	87	0.00
12		1,3-Dichlorobenzene	1.372	1.332	2.9	88	0.00
13	C	1,4-Dichlorobenzene	1.388	1.345	3.1	88	0.00
14		1,2-Dichlorobenzene	1.348	1.264	6.2	90	0.00
15		Benzyl Alcohol	1.363	1.350	1.0	89	0.00
16		2,2'-oxybis(1-Chloropropane	2.901	2.890	0.4	90	0.00
17		2-Methylphenol	1.157	1.144	1.1	90	0.00
18		Hexachloroethane	0.549	0.557	-1.5	90	0.00
19	P	n-Nitroso-di-n-propylamine	1.074	1.061	1.2	90	0.00
20		3+4-Methylphenols	1.473	1.350	8.4	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.544	0.534	1.8	90	0.00
23	S	Nitrobenzene-d5	0.443	0.440	0.7	88	0.00
24		Nitrobenzene	0.461	0.462	-0.2	89	0.00
25		Isophorone	0.831	0.829	0.2	89	0.00
26	C	2-Nitrophenol	0.188	0.194	-3.2	89	0.00
27		2,4-Dimethylphenol	0.296	0.297	-0.3	90	0.00
28		bis(2-Chloroethoxy)methane	0.423	0.425	-0.5	89	0.00
29	C	2,4-Dichlorophenol	0.292	0.291	0.3	89	0.00
30		1,2,4-Trichlorobenzene	0.306	0.305	0.3	90	0.00
31		Naphthalene	1.030	1.013	1.7	89	0.00
32		Benzoic acid	0.186	0.167	10.2	79	0.00
33		4-Chloroaniline	0.430	0.434	-0.9	90	0.00
34	C	Hexachlorobutadiene	0.186	0.185	0.5	87	0.00
35		Caprolactam	0.102	0.098	3.9	84	0.00
36	C	4-Chloro-3-methylphenol	0.364	0.362	0.5	87	0.00
37		2-Methylnaphthalene	0.671	0.663	1.2	89	0.00
38		1-Methylnaphthalene	0.631	0.623	1.3	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.589	0.586	0.5	89	0.00
41	P	Hexachlorocyclopentadiene	0.233	0.251	-7.7	90	0.00
42	S	2,4,6-Tribromophenol	0.249	0.253	-1.6	90	0.00
43	C	2,4,6-Trichlorophenol	0.405	0.406	-0.2	87	0.00
44		2,4,5-Trichlorophenol	0.435	0.433	0.5	87	0.00
45	S	2-Fluorobiphenyl	1.373	1.344	2.1	90	0.00
46		1,1'-Biphenyl	1.639	1.586	3.2	88	0.00
47		2-Chloronaphthalene	1.235	1.206	2.3	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.544	0.538	1.1	87	0.00
49		Acenaphthylene	1.994	1.984	0.5	89	0.00
50		Dimethylphthalate	1.409	1.384	1.8	89	0.00
51		2,6-Dinitrotoluene	0.326	0.336	-3.1	91	0.00
52	C	Acenaphthene	1.215	1.203	1.0	89	0.00
53		3-Nitroaniline	0.389	0.379	2.6	86	0.00
54	P	2,4-Dinitrophenol	0.173	0.163	5.8	78	0.00
55		Dibenzofuran	1.838	1.809	1.6	88	0.00
56	P	4-Nitrophenol	0.283	0.280	1.1	84	0.00
57		2,4-Dinitrotoluene	0.444	0.437	1.6	87	0.00
58		Fluorene	1.412	1.386	1.8	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.344	0.347	-0.9	87	0.00
60		Diethylphthalate	1.499	1.491	0.5	89	0.00
61		4-Chlorophenyl-phenylether	0.658	0.651	1.1	90	0.00
62		4-Nitroaniline	0.385	0.369	4.2	84	0.00
63		Azobenzene	1.724	1.700	1.4	88	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.129	-4.0	85	0.00
66	c	n-Nitrosodiphenylamine	0.654	0.655	-0.2	88	0.00
67		4-Bromophenyl-phenylether	0.211	0.216	-2.4	89	0.00
68		Hexachlorobenzene	0.240	0.244	-1.7	91	0.00
69		Atrazine	0.198	0.194	2.0	86	0.00
70	C	Pentachlorophenol	0.122	0.120	1.6	84	0.00
71		Phenanthrene	1.049	1.027	2.1	87	0.00
72		Anthracene	1.043	1.036	0.7	89	0.00
73		Carbazole	1.054	1.030	2.3	87	0.00
74		Di-n-butylphthalate	1.184	1.199	-1.3	88	0.00
75	C	Fluoranthene	1.144	1.101	3.8	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	83	0.00
77		Benzidine	0.518	0.562	-8.5	83	0.00
78		Pyrene	1.552	1.609	-3.7	88	0.00
79	S	Terphenyl-d14	1.039	1.049	-1.0	86	0.00
80		Butylbenzylphthalate	0.663	0.675	-1.8	84	0.00
81		Benzo(a)anthracene	1.212	1.169	3.5	82	0.00
82		3,3'-Dichlorobenzidine	0.372	0.360	3.2	81	0.00
83		Chrysene	1.219	1.186	2.7	84	0.00
84		Bis(2-ethylhexyl)phthalate	0.824	0.812	1.5	83	0.00
85	c	Di-n-octyl phthalate	1.317	1.266	3.9	79	0.00
86	I	Perylene-d12	1.000	1.000	0.0	80	0.00
87		Indeno(1,2,3-cd)pyrene	1.165	1.153	1.0	86	0.00
88		Benzo(b)fluoranthene	1.348	1.336	0.9	82	0.00
89		Benzo(k)fluoranthene	1.286	1.271	1.2	78	0.00
90	C	Benzo(a)pyrene	1.153	1.142	1.0	80	0.00
91		Dibenzo(a,h)anthracene	0.983	0.973	1.0	86	0.00
92		Benzo(g,h,i)perylene	0.985	0.963	2.2	84	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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