Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103020\
Data File : BF122183.D
Acq On : 30 Oct 2020 16:20
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 30 16:59:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 30 10:16:54 2020
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	0.596	0.578	3.0	86	0.00
3		Pyridine	1.567	1.472	6.1	82	0.00
4		n-Nitrosodimethylamine	0.757	0.765	-1.1	89	0.00
5	S	2-Fluorophenol	1.355	1.366	-0.8	91	0.00
6		Aniline	2.148	2.018	6.1	86	0.00
7	S	Phenol-d6	1.744	1.652	5.3	87	0.00
8		2-Chlorophenol	1.370	1.338	2.3	88	0.00
9		Benzaldehyde	1.006	0.933	7.3	86	0.00
10	C	Phenol	1.800	1.708	5.1	87	0.00
11		bis(2-Chloroethyl)ether	1.392	1.328	4.6	85	0.00
12		1,3-Dichlorobenzene	1.541	1.477	4.2	87	0.00
13	C	1,4-Dichlorobenzene	1.547	1.509	2.5	88	0.00
14		1,2-Dichlorobenzene	1.414	1.350	4.5	86	0.00
15		Benzyl Alcohol	1.128	1.165	-3.3	92	0.00
16		2,2'-oxybis(1-Chloropropane	2.142	1.997	6.8	84	0.00
17		2-Methylphenol	1.171	1.088	7.1	85	0.00
18		Hexachloroethane	0.559	0.554	0.9	88	0.00
19	P	n-Nitroso-di-n-propylamine	0.993	0.993	0.0	92	0.00
20		3+4-Methylphenols	1.412	1.443	-2.2	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.515	0.514	0.2	92	0.00
23	S	Nitrobenzene-d5	0.390	0.387	0.8	89	0.00
24		Nitrobenzene	0.417	0.413	1.0	89	0.00
25		Isophorone	0.737	0.733	0.5	90	0.00
26	C	2-Nitrophenol	0.192	0.195	-1.6	89	0.00
27		2,4-Dimethylphenol	0.327	0.314	4.0	87	0.00
28		bis(2-Chloroethoxy)methane	0.461	0.448	2.8	87	0.00
29	C	2,4-Dichlorophenol	0.306	0.308	-0.7	90	0.00
30		1,2,4-Trichlorobenzene	0.326	0.314	3.7	87	0.00
31		Naphthalene	1.071	1.039	3.0	89	0.00
32		Benzoic acid	0.165	0.142	13.9	74	0.01
33		4-Chloroaniline	0.456	0.456	0.0	90	0.00
34	C	Hexachlorobutadiene	0.193	0.194	-0.5	89	0.00
35		Caprolactam	0.097	0.097	0.0	90	0.00
36	C	4-Chloro-3-methylphenol	0.329	0.335	-1.8	92	0.00
37		2-Methylnaphthalene	0.694	0.665	4.2	88	0.00
38		1-Methylnaphthalene	0.643	0.627	2.5	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.646	0.639	1.1	89	0.00
41	P	Hexachlorocyclopentadiene	0.127	0.141	-11.0	96	0.00
42	S	2,4,6-Tribromophenol	0.247	0.250	-1.2	90	0.00
43	C	2,4,6-Trichlorophenol	0.398	0.378	5.0	85	0.00
44		2,4,5-Trichlorophenol	0.430	0.379	11.9	79	0.00
45	S	2-Fluorobiphenyl	1.359	1.298	4.5	89	0.00
46		1,1'-Biphenyl	1.626	1.600	1.6	90	0.00
47		2-Chloronaphthalene	1.265	1.236	2.3	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.417	0.440	-5.5	94	0.00
49		Acenaphthylene	1.942	1.849	4.8	87	0.00
50		Dimethylphthalate	1.462	1.424	2.6	88	0.00
51		2,6-Dinitrotoluene	0.321	0.318	0.9	87	0.00
52	C	Acenaphthene	1.155	1.132	2.0	90	0.00
53		3-Nitroaniline	0.365	0.362	0.8	90	0.00
54	P	2,4-Dinitrophenol	0.129	0.167	-29.5#	111	0.00
55		Dibenzofuran	1.690	1.665	1.5	90	0.00
56	P	4-Nitrophenol	0.198	0.214	-8.1	94	0.00
57		2,4-Dinitrotoluene	0.395	0.418	-5.8	95	0.00
58		Fluorene	1.361	1.356	0.4	92	0.00
59		2,3,4,6-Tetrachlorophenol	0.333	0.324	2.7	84	0.00
60		Diethylphthalate	1.410	1.428	-1.3	92	0.00
61		4-Chlorophenyl-phenylether	0.653	0.663	-1.5	93	0.00
62		4-Nitroaniline	0.365	0.335	8.2	83	0.00
63		Azobenzene	1.491	1.513	-1.5	91	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	89	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.120	-4.3	86	0.00
66	c	n-Nitrosodiphenylamine	0.689	0.675	2.0	91	0.00
67		4-Bromophenyl-phenylether	0.231	0.232	-0.4	91	0.00
68		Hexachlorobenzene	0.262	0.263	-0.4	93	0.00
69		Atrazine	0.168	0.164	2.4	88	0.00
70	C	Pentachlorophenol	0.084	0.077	8.3	83	0.00
71		Phenanthrene	1.097	1.079	1.6	92	0.00
72		Anthracene	1.137	1.119	1.6	92	0.00
73		Carbazole	1.011	1.001	1.0	92	0.00
74		Di-n-butylphthalate	1.163	1.178	-1.3	92	0.00
75	C	Fluoranthene	1.176	1.147	2.5	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77		Benzidine	0.617	0.512	17.0	76	0.00
78		Pyrene	1.524	1.542	-1.2	91	0.00
79	S	Terphenyl-d14	1.049	1.053	-0.4	92	0.00
80		Butylbenzylphthalate	0.604	0.637	-5.5	92	0.00
81		Benzo(a)anthracene	1.311	1.297	1.1	89	0.00
82		3,3'-Dichlorobenzidine	0.486	0.471	3.1	85	0.00
83		Chrysene	1.287	1.255	2.5	87	0.00
84		Bis(2-ethylhexyl)phthalate	0.821	0.854	-4.0	91	0.00
85	c	Di-n-octyl phthalate	1.327	1.317	0.8	87	0.00
86	I	Perylene-d12	1.000	1.000	0.0	81	0.01
87		Indeno(1,2,3-cd)pyrene	1.299	1.311	-0.9	83	0.01
88		Benzo(b)fluoranthene	1.352	1.470	-8.7	85	0.00
89		Benzo(k)fluoranthene	1.284	1.329	-3.5	82	0.00
90	C	Benzo(a)pyrene	1.168	1.213	-3.9	82	0.00
91		Dibenzo(a,h)anthracene	1.069	1.073	-0.4	82	0.01
92		Benzo(g,h,i)perylene	1.070	1.093	-2.1	84	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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