Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112720\
Data File : BF122494.D
Acq On : 27 Nov 2020 10:20
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Nov 27 11:39:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 24 14:38:56 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	82	0.00
2		1,4-Dioxane	0.597	0.553	7.4	78	0.00
3		Pyridine	1.643	1.509	8.2	76	0.00
4		n-Nitrosodimethylamine	0.774	0.628	18.9	67	0.00
5	S	2-Fluorophenol	1.303	1.265	2.9	81	0.00
6		Aniline	2.236	2.051	8.3	76	0.00
7	S	Phenol-d6	1.704	1.618	5.0	79	0.00
8		2-Chlorophenol	1.351	1.328	1.7	80	0.00
9		Benzaldehyde	0.961	0.868	9.7	80	0.00
10	C	Phenol	1.678	1.682	-0.2	83	0.00
11		bis(2-Chloroethyl)ether	1.334	1.246	6.6	78	0.00
12		1,3-Dichlorobenzene	1.533	1.474	3.8	80	0.00
13	C	1,4-Dichlorobenzene	1.540	1.496	2.9	81	0.00
14		1,2-Dichlorobenzene	1.438	1.400	2.6	81	0.00
15		Benzyl Alcohol	1.211	1.146	5.4	77	0.00
16		2,2'-oxybis(1-Chloropropane	1.944	1.635	15.9	70	0.00
17		2-Methylphenol	1.127	1.095	2.8	81	0.00
18		Hexachloroethane	0.536	0.527	1.7	81	0.00
19	P	n-Nitroso-di-n-propylamine	1.018	0.875	14.0	72	0.00
20		3+4-Methylphenols	1.387	1.279	7.8	76	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.521	0.467	10.4	75	0.00
23	S	Nitrobenzene-d5	0.327	0.367	-12.2	87	0.00
24		Nitrobenzene	0.374	0.387	-3.5	82	0.00
25		Isophorone	0.728	0.660	9.3	77	0.00
26	C	2-Nitrophenol	0.126	0.191	-51.6#	110	0.00
27		2,4-Dimethylphenol	0.344	0.310	9.9	75	0.00
28		bis(2-Chloroethoxy)methane	0.445	0.416	6.5	78	0.00
29	C	2,4-Dichlorophenol	0.304	0.310	-2.0	83	0.00
30		1,2,4-Trichlorobenzene	0.336	0.331	1.5	81	0.00
31		Naphthalene	1.063	1.027	3.4	80	0.00
32		Benzoic acid	0.155	0.159	-2.6	77	-0.01
33		4-Chloroaniline	0.463	0.447	3.5	80	0.00
34	C	Hexachlorobutadiene	0.193	0.192	0.5	82	0.00
35		Caprolactam	0.096	0.098	-2.1	83	0.00
36	C	4-Chloro-3-methylphenol	0.317	0.323	-1.9	83	0.00
37		2-Methylnaphthalene	0.702	0.682	2.8	81	0.00
38		1-Methylnaphthalene	0.658	0.638	3.0	80	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	0.616	0.617	-0.2	84	0.00
41	P	Hexachlorocyclopentadiene	0.360	0.344	4.4	76	0.00
42	S	2,4,6-Tribromophenol	0.215	0.243	-13.0	91	0.00
43	C	2,4,6-Trichlorophenol	0.400	0.412	-3.0	83	0.00
44		2,4,5-Trichlorophenol	0.420	0.455	-8.3	88	0.00
45	S	2-Fluorobiphenyl	1.280	1.219	4.8	82	0.00
46		1,1'-Biphenyl	1.592	1.547	2.8	82	0.00
47		2-Chloronaphthalene	1.264	1.237	2.1	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.310	0.379	-22.3	91	0.00
49		Acenaphthylene	1.942	1.903	2.0	82	0.00
50		Dimethylphthalate	1.422	1.412	0.7	85	0.00
51		2,6-Dinitrotoluene	0.275	0.329	-19.6	92	0.00
52	C	Acenaphthene	1.202	1.205	-0.2	85	0.00
53		3-Nitroaniline	0.317	0.362	-14.2	89	0.00
54	P	2,4-Dinitrophenol	0.084	0.138	-64.3#	144	0.00
55		Dibenzofuran	1.761	1.718	2.4	83	0.00
56	P	4-Nitrophenol	0.271	0.284	-4.8	86	0.00
57		2,4-Dinitrotoluene	0.332	0.443	-33.4#	99	0.00
58		Fluorene	1.349	1.316	2.4	83	0.00
59		2,3,4,6-Tetrachlorophenol	0.349	0.378	-8.3	86	0.00
60		Diethylphthalate	1.395	1.348	3.4	82	0.00
61		4-Chlorophenyl-phenylether	0.637	0.627	1.6	83	0.00
62		4-Nitroaniline	0.313	0.369	-17.9	92	0.00
63		Azobenzene	1.463	1.315	10.1	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.076	0.113	-48.7#	128	0.00
66	c	n-Nitrosodiphenylamine	0.681	0.645	5.3	82	0.00
67		4-Bromophenyl-phenylether	0.235	0.231	1.7	85	0.00
68		Hexachlorobenzene	0.254	0.258	-1.6	88	0.00
69		Atrazine	0.170	0.168	1.2	85	0.00
70	C	Pentachlorophenol	0.146	0.148	-1.4	85	0.00
71		Phenanthrene	1.135	1.087	4.2	84	0.00
72		Anthracene	1.170	1.129	3.5	84	0.00
73		Carbazole	1.064	1.033	2.9	85	0.00
74		Di-n-butylphthalate	1.134	1.093	3.6	83	0.00
75	C	Fluoranthene	1.185	1.172	1.1	86	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77		Benzidine	0.555	0.517	6.8	79	0.00
78		Pyrene	1.405	1.359	3.3	84	0.00
79	S	Terphenyl-d14	0.944	0.897	5.0	86	0.00
80		Butylbenzylphthalate	0.505	0.545	-7.9	88	0.00
81		Benzo(a)anthracene	1.244	1.222	1.8	85	0.00
82		3,3'-Dichlorobenzidine	0.464	0.485	-4.5	88	0.00
83		Chrysene	1.253	1.213	3.2	85	0.00
84		Bis(2-ethylhexyl)phthalate	0.677	0.696	-2.8	89	0.00
85	c	Di-n-octyl phthalate	1.148	1.235	-7.6	87	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.200	1.199	0.1	95	0.00
88		Benzo(b)fluoranthene	1.295	1.283	0.9	88	0.00
89		Benzo(k)fluoranthene	1.263	1.199	5.1	88	0.00
90	C	Benzo(a)pyrene	1.129	1.115	1.2	89	0.00
91		Dibenzo(a,h)anthracene	1.005	0.974	3.1	92	0.00
92		Benzo(g,h,i)perylene	0.978	0.980	-0.2	97	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1