Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122320\
Data File : BF122834.D
Acq On : 23 Dec 2020 13:26
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 23 17:15:39 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 15 18:14:23 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	115	0.00
2		1,4-Dioxane	0.594	0.567	4.5	109	0.02
3		Pyridine	1.569	1.493	4.8	106	0.02
4		n-Nitrosodimethylamine	0.629	0.593	5.7	105	0.03
5	S	2-Fluorophenol	1.263	1.099	13.0	100	0.00
6		Aniline	1.972	1.774	10.0	101	0.00
7	S	Phenol-d6	1.675	1.464	12.6	100	0.00
8		2-Chlorophenol	1.392	1.250	10.2	102	0.00
9		Benzaldehyde	1.014	0.902	11.0	115	0.00
10	C	Phenol	1.736	1.517	12.6	101	0.01
11		bis(2-Chloroethyl)ether	1.326	1.228	7.4	105	0.00
12		1,3-Dichlorobenzene	1.648	1.503	8.8	104	0.00
13	C	1,4-Dichlorobenzene	1.661	1.508	9.2	105	0.00
14		1,2-Dichlorobenzene	1.604	1.358	15.3	102	0.00
15		Benzyl Alcohol	1.154	1.030	10.7	99	0.00
16		2,2'-oxybis(1-Chloropropane	1.891	1.676	11.4	101	0.00
17		2-Methylphenol	1.107	1.089	1.6	109	0.00
18		Hexachloroethane	0.592	0.546	7.8	105	0.00
19	P	n-Nitroso-di-n-propylamine	0.960	0.885	7.8	105	0.01
20		3+4-Methylphenols	1.398	1.212	13.3	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
22		Acetophenone	0.497	0.447	10.1	104	0.00
23	S	Nitrobenzene-d5	0.399	0.442	-10.8	126	0.00
24		Nitrobenzene	0.397	0.372	6.3	107	0.00
25		Isophorone	0.688	0.655	4.8	108	0.00
26	C	2-Nitrophenol	0.194	0.200	-3.1	114	0.00
27		2,4-Dimethylphenol	0.284	0.273	3.9	109	0.00
28		bis(2-Chloroethoxy)methane	0.471	0.441	6.4	107	0.00
29	C	2,4-Dichlorophenol	0.332	0.313	5.7	107	0.00
30		1,2,4-Trichlorobenzene	0.376	0.347	7.7	106	0.00
31		Naphthalene	1.104	0.989	10.4	103	0.00
32		Benzoic acid	0.226	0.213	5.8	100	0.03
33		4-Chloroaniline	0.461	0.413	10.4	102	0.00
34	C	Hexachlorobutadiene	0.231	0.203	12.1	101	0.00
35		Caprolactam	0.100	0.096	4.0	108	0.02
36	C	4-Chloro-3-methylphenol	0.327	0.304	7.0	105	0.00
37		2-Methylnaphthalene	0.730	0.644	11.8	102	0.00
38		1-Methylnaphthalene	0.691	0.606	12.3	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40		1,2,4,5-Tetrachlorobenzene	0.662	0.607	8.3	101	0.00
41	P	Hexachlorocyclopentadiene	0.293	0.336	-14.7	119	0.00
42	S	2,4,6-Tribromophenol	0.262	0.249	5.0	103	0.00
43	C	2,4,6-Trichlorophenol	0.458	0.421	8.1	99	0.00
44		2,4,5-Trichlorophenol	0.473	0.431	8.9	100	0.00
45	S	2-Fluorobiphenyl	1.479	1.375	7.0	110	0.00
46		1,1'-Biphenyl	1.660	1.495	9.9	100	0.00
47		2-Chloronaphthalene	1.375	1.271	7.6	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.401	0.385	4.0	102	0.00
49		Acenaphthylene	2.031	1.847	9.1	101	0.00
50		Dimethylphthalate	1.597	1.536	3.8	106	0.00
51		2,6-Dinitrotoluene	0.337	0.337	0.0	107	0.01
52	C	Acenaphthene	1.314	1.104	16.0	92	0.00
53		3-Nitroaniline	0.390	0.383	1.8	105	0.01
54	P	2,4-Dinitrophenol	0.165	0.172	-4.2	107	0.00
55		Dibenzofuran	1.849	1.645	11.0	99	0.00
56	P	4-Nitrophenol	0.278	0.249	10.4	93	0.01
57		2,4-Dinitrotoluene	0.449	0.433	3.6	103	0.00
58		Fluorene	1.470	1.263	14.1	101	0.00
59		2,3,4,6-Tetrachlorophenol	0.415	0.386	7.0	100	0.00
60		Diethylphthalate	1.554	1.438	7.5	102	0.00
61		4-Chlorophenyl-phenylether	0.724	0.638	11.9	100	0.00
62		4-Nitroaniline	0.396	0.400	-1.0	109	0.01
63		Azobenzene	1.428	1.305	8.6	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.124	-1.6	111	0.01
66	c	n-Nitrosodiphenylamine	0.707	0.632	10.6	104	0.00
67		4-Bromophenyl-phenylether	0.271	0.244	10.0	103	0.00
68		Hexachlorobenzene	0.300	0.270	10.0	104	0.00
69		Atrazine	0.229	0.180	21.4	91	0.00
70	C	Pentachlorophenol	0.159	0.145	8.8	96	0.00
71		Phenanthrene	1.189	1.061	10.8	105	0.00
72		Anthracene	1.179	1.063	9.8	106	0.00
73		Carbazole	1.069	0.991	7.3	108	0.00
74		Di-n-butylphthalate	1.343	1.207	10.1	105	0.00
75	C	Fluoranthene	1.246	1.113	10.7	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.433	0.425	1.8	95	0.00
78		Pyrene	1.546	1.476	4.5	104	0.00
79	S	Terphenyl-d14	1.143	1.158	-1.3	116	0.00
80		Butylbenzylphthalate	0.697	0.650	6.7	100	0.00
81		Benzo(a)anthracene	1.337	1.279	4.3	106	0.00
82		3,3'-Dichlorobenzidine	0.479	0.459	4.2	104	0.00
83		Chrysene	1.330	1.242	6.6	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.954	0.880	7.8	103	0.00
85	c	Di-n-octyl phthalate	1.582	1.429	9.7	100	0.00
86	I	Perylene-d12	1.000	1.000	0.0	120	0.01
87		Indeno(1,2,3-cd)pyrene	1.313	1.244	5.3	116	0.02
88		Benzo(b)fluoranthene	1.403	1.357	3.3	110	0.00
89		Benzo(k)fluoranthene	1.283	1.139	11.2	108	0.01
90	C	Benzo(a)pyrene	1.228	1.151	6.3	111	0.01
91		Dibenzo(a,h)anthracene	1.074	1.010	6.0	115	0.02
92		Benzo(g,h,i)perylene	1.040	1.009	3.0	121	0.02

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