Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
Data File : BF117483.D
Acq On : 23 Oct 2019 15:10
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 24 08:28:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 18:53:31 2019
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	100	0.00
2		1,4-Dioxane	0.565	0.603	-6.7	100	0.00
3		Pyridine	1.384	1.354	2.2	94	0.00
4		n-Nitrosodimethylamine	0.502	0.517	-3.0	98	0.00
5	S	2-Fluorophenol	1.344	1.437	-6.9	101	0.00
6		Aniline	2.120	2.224	-4.9	98	0.00
7	S	Phenol-d6	1.806	1.884	-4.3	99	0.00
8		2-Chlorophenol	1.419	1.480	-4.3	98	0.00
9		Benzaldehyde	0.848	0.965	-13.8	102	0.00
10	C	Phenol	1.843	1.912	-3.7	99	0.00
11		bis(2-Chloroethyl)ether	1.363	1.459	-7.0	103	0.00
12		1,3-Dichlorobenzene	1.583	1.636	-3.3	99	0.00
13	C	1,4-Dichlorobenzene	1.606	1.714	-6.7	100	0.00
14		1,2-Dichlorobenzene	1.514	1.558	-2.9	97	0.00
15		Benzyl Alcohol	1.290	1.343	-4.1	98	0.00
16		2,2'-oxybis(1-Chloropropane	1.470	1.545	-5.1	102	0.00
17		2-Methylphenol	1.167	1.193	-2.2	96	0.00
18		Hexachloroethane	0.627	0.667	-6.4	100	0.00
19	P	n-Nitroso-di-n-propylamine	1.103	1.141	-3.4	99	0.00
20		3+4-Methylphenols	1.530	1.624	-6.1	100	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.531	0.553	-4.1	98	0.00
23	S	Nitrobenzene-d5	0.405	0.419	-3.5	98	0.00
24		Nitrobenzene	0.388	0.388	0.0	92	0.00
25		Isophorone	0.701	0.715	-2.0	98	0.00
26	C	2-Nitrophenol	0.173	0.177	-2.3	97	0.00
27		2,4-Dimethylphenol	0.259	0.262	-1.2	96	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.447	-3.5	97	0.00
29	C	2,4-Dichlorophenol	0.271	0.285	-5.2	100	0.00
30		1,2,4-Trichlorobenzene	0.291	0.295	-1.4	95	0.00
31		Naphthalene	0.991	1.034	-4.3	99	0.00
32		Benzoic acid	0.177	0.172	2.8	101	0.00
33		4-Chloroaniline	0.418	0.434	-3.8	99	0.00
34	C	Hexachlorobutadiene	0.168	0.173	-3.0	97	0.00
35		Caprolactam	0.087	0.091	-4.6	101	0.00
36	C	4-Chloro-3-methylphenol	0.309	0.317	-2.6	100	0.00
37		2-Methylnaphthalene	0.668	0.674	-0.9	96	0.00
38		1-Methylnaphthalene	0.628	0.643	-2.4	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.539	0.558	-3.5	97	0.00
41	P	Hexachlorocyclopentadiene	0.103	0.080	22.3	76	0.00
42	S	2,4,6-Tribromophenol	0.173	0.179	-3.5	99	0.00
43	C	2,4,6-Trichlorophenol	0.337	0.346	-2.7	96	0.00
44		2,4,5-Trichlorophenol	0.342	0.352	-2.9	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.419	1.453	-2.4	97	0.00
46		1,1'-Biphenyl	1.656	1.696	-2.4	96	0.00
47		2-Chloronaphthalene	1.248	1.286	-3.0	97	0.00
48		2-Nitroaniline	0.410	0.429	-4.6	99	0.00
49		Acenaphthylene	1.834	1.891	-3.1	96	0.00
50		Dimethylphthalate	1.426	1.467	-2.9	98	0.00
51		2,6-Dinitrotoluene	0.298	0.307	-3.0	96	0.00
52	C	Acenaphthene	1.125	1.135	-0.9	96	0.00
53		3-Nitroaniline	0.361	0.364	-0.8	93	0.00
54	P	2,4-Dinitrophenol	0.110	0.114	-3.6	84	0.00
55		Dibenzofuran	1.630	1.665	-2.1	96	0.00
56	P	4-Nitrophenol	0.151	0.135	10.6	84	0.01
57		2,4-Dinitrotoluene	0.396	0.409	-3.3	97	0.00
58		Fluorene	1.348	1.376	-2.1	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.269	0.268	0.4	93	0.00
60		Diethylphthalate	1.442	1.493	-3.5	98	0.00
61		4-Chlorophenyl-phenylether	0.605	0.627	-3.6	98	0.00
62		4-Nitroaniline	0.340	0.351	-3.2	96	0.00
63		Azobenzene	1.476	1.547	-4.8	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.098	3.9	89	0.00
66	c	n-Nitrosodiphenylamine	0.731	0.766	-4.8	96	0.00
67		4-Bromophenyl-phenylether	0.215	0.221	-2.8	95	0.00
68		Hexachlorobenzene	0.231	0.236	-2.2	95	0.00
69		Atrazine	0.186	0.184	1.1	93	0.00
70	C	Pentachlorophenol	0.069	0.074	-7.2	96	0.00
71		Phenanthrene	1.161	1.203	-3.6	95	0.00
72		Anthracene	1.192	1.239	-3.9	96	0.00
73		Carbazole	1.089	1.142	-4.9	98	0.00
74		Di-n-butylphthalate	1.455	1.555	-6.9	98	0.00
75	C	Fluoranthene	1.163	1.209	-4.0	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.542	0.668	-23.2	115	0.00
78		Pyrene	1.718	1.710	0.5	96	0.00
79	S	Terphenyl-d14	1.226	1.218	0.7	97	0.00
80		Butylbenzylphthalate	0.855	0.881	-3.0	100	0.00
81		Benzo(a)anthracene	1.349	1.381	-2.4	98	0.00
82		3,3'-Dichlorobenzidine	0.423	0.455	-7.6	97	0.00
83		Chrysene	1.322	1.303	1.4	96	0.00
84		Bis(2-ethylhexyl)phthalate	1.197	1.242	-3.8	101	0.00
85	c	Di-n-octyl phthalate	1.841	1.966	-6.8	104	0.00
86		Indeno(1,2,3-cd)pyrene	0.987	1.013	-2.6	107	0.00
87	I	Perylene-d12	1.000	1.000	0.0	105	0.00

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88	Benzo(b)fluoranthene	1.181	1.240	-5.0	107	0.00
89	Benzo(k)fluoranthene	1.210	1.262	-4.3	100	0.00
90 C	Benzo(a)pyrene	1.074	1.115	-3.8	103	0.00
91	Dibenzo(a,h)anthracene	0.928	0.961	-3.6	105	0.00
92	Benzo(g,h,i)perylene	0.879	0.902	-2.6	106	0.00

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