Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100819\
Data File : BF117339.D
Acq On : 8 Oct 2019 14:38
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 09 01:32:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 09 01:26:00 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	60	0.00
2		1,4-Dioxane	0.536	0.508	5.2	60	0.00
3		Pyridine	1.467	1.353	7.8	56	0.00
4		n-Nitrosodimethylamine	0.504	0.449	10.9	57	0.00
5	S	2-Fluorophenol	1.281	1.296	-1.2	62	0.00
6		Aniline	2.132	2.147	-0.7	63	0.00
7	S	Phenol-d6	1.656	1.699	-2.6	64	0.00
8		2-Chlorophenol	1.382	1.409	-2.0	63	0.00
9		Benzaldehyde	0.904	0.882	2.4	61	0.00
10	C	Phenol	1.825	1.828	-0.2	62	0.00
11		bis(2-Chloroethyl)ether	1.341	1.354	-1.0	64	0.00
12		1,3-Dichlorobenzene	1.551	1.599	-3.1	64	0.00
13	C	1,4-Dichlorobenzene	1.583	1.638	-3.5	64	0.00
14		1,2-Dichlorobenzene	1.473	1.524	-3.5	64	0.00
15		Benzyl Alcohol	1.270	1.317	-3.7	64	0.00
16		2,2'-oxybis(1-Chloropropane	1.325	1.454	-9.7	68	0.00
17		2-Methylphenol	1.158	1.195	-3.2	65	0.00
18		Hexachloroethane	0.609	0.636	-4.4	65	0.00
19	P	n-Nitroso-di-n-propylamine	1.008	1.107	-9.8	70	0.00
20		3+4-Methylphenols	1.443	1.526	-5.8	67	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	61	0.00
22		Acetophenone	0.508	0.527	-3.7	68	0.00
23	S	Nitrobenzene-d5	0.381	0.393	-3.1	66	0.00
24		Nitrobenzene	0.376	0.381	-1.3	65	0.00
25		Isophorone	0.674	0.682	-1.2	67	0.00
26	C	2-Nitrophenol	0.161	0.171	-6.2	67	0.00
27		2,4-Dimethylphenol	0.256	0.261	-2.0	66	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.442	-6.5	70	0.00
29	C	2,4-Dichlorophenol	0.268	0.279	-4.1	66	0.00
30		1,2,4-Trichlorobenzene	0.290	0.300	-3.4	67	0.00
31		Naphthalene	0.962	1.012	-5.2	67	0.00
32		Benzoic acid	0.180	0.149	17.2	55	0.00
33		4-Chloroaniline	0.427	0.436	-2.1	65	0.00
34	C	Hexachlorobutadiene	0.164	0.175	-6.7	68	0.00
35		Caprolactam	0.091	0.090	1.1	64	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.310	1.0	64	0.00
37		2-Methylnaphthalene	0.648	0.683	-5.4	68	0.00
38		1-Methylnaphthalene	0.607	0.642	-5.8	69	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	63	0.00
40		1,2,4,5-Tetrachlorobenzene	0.516	0.545	-5.6	70	0.00
41	P	Hexachlorocyclopentadiene	0.194	0.171	11.9	61	0.00
42	S	2,4,6-Tribromophenol	0.167	0.170	-1.8	66	0.00
43	C	2,4,6-Trichlorophenol	0.350	0.335	4.3	63	0.00
44		2,4,5-Trichlorophenol	0.374	0.340	9.1	61	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.279	1.383	-8.1	71	0.00
46		1,1'-Biphenyl	1.569	1.639	-4.5	69	0.00
47		2-Chloronaphthalene	1.238	1.274	-2.9	68	0.00
48		2-Nitroaniline	0.397	0.407	-2.5	68	0.00
49		Acenaphthylene	1.855	1.896	-2.2	67	0.00
50		Dimethylphthalate	1.416	1.435	-1.3	67	0.00
51		2,6-Dinitrotoluene	0.288	0.305	-5.9	70	0.00
52	C	Acenaphthene	1.099	1.124	-2.3	67	0.00
53		3-Nitroaniline	0.364	0.366	-0.5	65	0.00
54	P	2,4-Dinitrophenol	0.102	0.106	-3.9	72	0.00
55		Dibenzofuran	1.622	1.677	-3.4	68	0.00
56	P	4-Nitrophenol	0.236	0.189	19.9	52	0.00
57		2,4-Dinitrotoluene	0.374	0.406	-8.6	70	0.00
58		Fluorene	1.307	1.394	-6.7	70	0.00
59		2,3,4,6-Tetrachlorophenol	0.287	0.270	5.9	60	0.00
60		Diethylphthalate	1.393	1.476	-6.0	69	0.00
61		4-Chlorophenyl-phenylether	0.565	0.619	-9.6	71	0.00
62		4-Nitroaniline	0.378	0.382	-1.1	65	0.00
63		Azobenzene	1.423	1.485	-4.4	69	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	60	0.00
65		4,6-Dinitro-2-methylphenol	0.084	0.093	-10.7	72	0.00
66	c	n-Nitrosodiphenylamine	0.691	0.751	-8.7	70	0.00
67		4-Bromophenyl-phenylether	0.204	0.217	-6.4	68	0.00
68		Hexachlorobenzene	0.223	0.229	-2.7	67	0.00
69		Atrazine	0.170	0.156	8.2	55	0.00
70	C	Pentachlorophenol	0.105	0.090	14.3	55	0.00
71		Phenanthrene	1.136	1.188	-4.6	67	0.00
72		Anthracene	1.160	1.230	-6.0	67	0.00
73		Carbazole	1.101	1.125	-2.2	64	0.00
74		Di-n-butylphthalate	1.310	1.506	-15.0	73	0.00
75	C	Fluoranthene	1.167	1.220	-4.5	66	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	58	0.00
77		Benzidine	0.644	0.639	0.8	60	0.00
78		Pyrene	1.678	1.696	-1.1	66	0.00
79	S	Terphenyl-d14	1.070	1.173	-9.6	71	0.00
80		Butylbenzylphthalate	0.793	0.857	-8.1	69	0.00
81		Benzo(a)anthracene	1.336	1.369	-2.5	64	0.00
82		3,3'-Dichlorobenzidine	0.431	0.438	-1.6	63	0.00
83		Chrysene	1.303	1.349	-3.5	65	0.00
84		Bis(2-ethylhexyl)phthalate	1.022	1.186	-16.0	74	0.00
85	c	Di-n-octyl phthalate	1.609	1.839	-14.3	71	0.00
86		Indeno(1,2,3-cd)pyrene	0.951	0.864	9.1	63	0.00
87	I	Perylene-d12	1.000	1.000	0.0	57	0.00

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88	Benzo(b)fluoranthene	1.211	1.290	-6.5	67	0.00
89	Benzo(k)fluoranthene	1.148	1.128	1.7	57	0.00
90 C	Benzo(a)pyrene	1.063	1.096	-3.1	63	0.00
91	Dibenzo(a,h)anthracene	0.847	0.819	3.3	65	0.00
92	Benzo(g,h,i)perylene	0.844	0.743	12.0	60	0.00

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