Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040319\
Data File : BF113548.D
Acq On : 3 Apr 2019 17:10
Operator : JU/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF040319

Quant Time: Apr 04 04:08:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 04 04:05:31 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	93	0.00
2		1,4-Dioxane	0.555	0.545	1.8	91	0.00
3		Pyridine	1.454	1.425	2.0	88	0.00
4		n-Nitrosodimethylamine	0.618	0.619	-0.2	91	0.00
5	S	2-Fluorophenol	1.173	1.182	-0.8	92	0.00
6		Aniline	1.752	1.825	-4.2	91	0.00
7	S	Phenol-d6	1.446	1.459	-0.9	92	0.00
8		2-Chlorophenol	1.357	1.376	-1.4	92	0.00
9		Benzaldehyde	0.860	0.923	-7.3	92	0.00
10	C	Phenol	1.651	1.685	-2.1	93	0.00
11		bis(2-Chloroethyl)ether	1.284	1.280	0.3	91	0.00
12		1,3-Dichlorobenzene	1.461	1.468	-0.5	91	0.00
13	C	1,4-Dichlorobenzene	1.477	1.491	-0.9	92	0.00
14		1,2-Dichlorobenzene	1.333	1.373	-3.0	92	0.00
15		Benzyl Alcohol	0.977	1.026	-5.0	91	0.00
16		2,2'-oxybis(1-Chloropropane	1.999	2.032	-1.7	91	0.00
17		2-Methylphenol	1.052	1.042	1.0	90	0.00
18		Hexachloroethane	0.538	0.539	-0.2	91	0.00
19	P	n-Nitroso-di-n-propylamine	0.891	0.887	0.4	89	0.00
20		3+4-Methylphenols	1.274	1.299	-2.0	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22		Acetophenone	0.439	0.445	-1.4	91	0.00
23	S	Nitrobenzene-d5	0.341	0.344	-0.9	90	0.00
24		Nitrobenzene	0.352	0.359	-2.0	91	0.00
25		Isophorone	0.658	0.654	0.6	90	0.00
26	C	2-Nitrophenol	0.189	0.194	-2.6	91	0.00
27		2,4-Dimethylphenol	0.271	0.273	-0.7	91	0.00
28		bis(2-Chloroethoxy)methane	0.416	0.422	-1.4	90	0.00
29	C	2,4-Dichlorophenol	0.289	0.297	-2.8	91	0.00
30		1,2,4-Trichlorobenzene	0.314	0.320	-1.9	90	0.00
31		Naphthalene	0.969	0.990	-2.2	91	0.00
32		Benzoic acid	0.209	0.166	20.6	70	0.00
33		4-Chloroaniline	0.384	0.403	-4.9	90	0.00
34	C	Hexachlorobutadiene	0.192	0.196	-2.1	91	0.00
35		Caprolactam	0.092	0.093	-1.1	88	0.00
36	C	4-Chloro-3-methylphenol	0.291	0.295	-1.4	89	0.00
37		2-Methylnaphthalene	0.637	0.653	-2.5	91	0.00
38		1-Methylnaphthalene	0.615	0.629	-2.3	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	0.647	0.653	-0.9	89	0.00
41	P	Hexachlorocyclopentadiene	0.192	0.175	8.9	90	0.00
42	S	2,4,6-Tribromophenol	0.240	0.244	-1.7	87	0.00
43	C	2,4,6-Trichlorophenol	0.408	0.412	-1.0	89	0.00
44		2,4,5-Trichlorophenol	0.438	0.439	-0.2	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.242	1.331	-7.2	90	0.00
46		1,1'-Biphenyl	1.650	1.684	-2.1	90	0.00
47		2-Chloronaphthalene	1.250	1.277	-2.2	90	0.00
48		2-Nitroaniline	0.382	0.382	0.0	88	0.00
49		Acenaphthylene	2.032	2.084	-2.6	89	0.00
50		Dimethylphthalate	1.474	1.471	0.2	88	0.00
51		2,6-Dinitrotoluene	0.325	0.330	-1.5	88	0.00
52	C	Acenaphthene	1.163	1.183	-1.7	90	0.00
53		3-Nitroaniline	0.369	0.371	-0.5	88	0.00
54	P	2,4-Dinitrophenol	0.152	0.157	-3.3	86	0.00
55		Dibenzofuran	1.706	1.747	-2.4	89	0.00
56	P	4-Nitrophenol	0.229	0.220	3.9	83	0.00
57		2,4-Dinitrotoluene	0.393	0.403	-2.5	88	0.00
58		Fluorene	1.349	1.386	-2.7	90	0.00
59		2,3,4,6-Tetrachlorophenol	0.379	0.390	-2.9	89	0.00
60		Diethylphthalate	1.421	1.423	-0.1	87	0.00
61		4-Chlorophenyl-phenylether	0.664	0.688	-3.6	90	0.00
62		4-Nitroaniline	0.376	0.377	-0.3	87	0.00
63		Azobenzene	1.346	1.368	-1.6	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.105	0.105	0.0	87	0.00
66	c	n-Nitrosodiphenylamine	0.614	0.634	-3.3	89	0.00
67		4-Bromophenyl-phenylether	0.224	0.232	-3.6	88	0.00
68		Hexachlorobenzene	0.257	0.263	-2.3	87	0.00
69		Atrazine	0.194	0.198	-2.1	87	0.00
70	C	Pentachlorophenol	0.121	0.115	5.0	82	0.00
71		Phenanthrene	0.994	1.030	-3.6	88	0.00
72		Anthracene	1.011	1.054	-4.3	89	0.00
73		Carbazole	0.946	0.975	-3.1	87	0.00
74		Di-n-butylphthalate	1.125	1.151	-2.3	86	0.00
75	C	Fluoranthene	1.065	1.105	-3.8	87	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77		Benzidine	0.744	0.849	-14.1	95	0.00
78		Pyrene	1.522	1.574	-3.4	86	0.00
79	S	Terphenyl-d14	0.982	1.038	-5.7	88	0.00
80		Butylbenzylphthalate	0.619	0.612	1.1	80	0.00
81		Benzo(a)anthracene	1.154	1.177	-2.0	83	0.00
82		3,3'-Dichlorobenzidine	0.444	0.450	-1.4	81	0.00
83		Chrysene	1.170	1.177	-0.6	83	0.00
84		Bis(2-ethylhexyl)phthalate	0.749	0.743	0.8	80	0.00
85	c	Di-n-octyl phthalate	1.217	1.181	3.0	80	0.00
86		Indeno(1,2,3-cd)pyrene	1.080	1.066	1.3	93	0.00
87	I	Perylene-d12	1.000	1.000	0.0	85	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.224	1.201	1.9	84	0.00
89	Benzo(k)fluoranthene	1.099	1.160	-5.6	84	0.00
90 C	Benzo(a)pyrene	1.088	1.104	-1.5	86	0.00
91	Dibenzo(a,h)anthracene	1.017	1.065	-4.7	93	0.00
92	Benzo(g,h,i)perylene	1.038	1.091	-5.1	95	0.00

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