Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073119\
Data File : BF115868.D
Acq On : 31 Jul 2019 16:15
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 01 04:54:31 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 31 15:31:51 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	129	0.00
2		1,4-Dioxane	0.604	0.592	2.0	129	0.00
3		Pyridine	1.686	1.649	2.2	128	0.00
4		n-Nitrosodimethylamine	0.665	0.685	-3.0	134	0.01
5	S	2-Fluorophenol	1.195	1.174	1.8	125	0.00
6		Aniline	2.159	2.196	-1.7	129	0.00
7	S	Phenol-d6	1.507	1.509	-0.1	129	0.00
8		2-Chlorophenol	1.321	1.334	-1.0	129	0.00
9		Benzaldehyde	1.040	1.020	1.9	125	0.00
10	C	Phenol	1.775	1.787	-0.7	129	0.00
11		bis(2-Chloroethyl)ether	1.305	1.314	-0.7	129	0.00
12		1,3-Dichlorobenzene	1.527	1.523	0.3	128	0.00
13	C	1,4-Dichlorobenzene	1.529	1.516	0.9	127	0.00
14		1,2-Dichlorobenzene	1.408	1.411	-0.2	125	0.00
15		Benzyl Alcohol	1.144	1.142	0.2	125	0.00
16		2,2'-oxybis(1-Chloropropane	1.780	1.769	0.6	126	0.00
17		2-Methylphenol	1.119	1.123	-0.4	131	0.00
18		Hexachloroethane	0.563	0.562	0.2	127	0.00
19	P	n-Nitroso-di-n-propylamine	0.934	0.912	2.4	127	0.00
20		3+4-Methylphenols	1.324	1.307	1.3	124	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	128	0.00
22		Acetophenone	0.439	0.435	0.9	125	0.00
23	S	Nitrobenzene-d5	0.346	0.350	-1.2	128	0.00
24		Nitrobenzene	0.374	0.379	-1.3	128	0.00
25		Isophorone	0.663	0.659	0.6	127	0.00
26	C	2-Nitrophenol	0.176	0.181	-2.8	129	0.00
27		2,4-Dimethylphenol	0.265	0.269	-1.5	128	0.00
28		bis(2-Chloroethoxy)methane	0.411	0.410	0.2	127	0.00
29	C	2,4-Dichlorophenol	0.280	0.284	-1.4	126	0.00
30		1,2,4-Trichlorobenzene	0.319	0.321	-0.6	126	0.00
31		Naphthalene	0.941	0.951	-1.1	125	0.00
32		Benzoic acid	0.187	0.174	7.0	129	0.01
33		4-Chloroaniline	0.421	0.421	0.0	126	0.00
34	C	Hexachlorobutadiene	0.184	0.186	-1.1	127	0.00
35		Caprolactam	0.091	0.093	-2.2	129	0.00
36	C	4-Chloro-3-methylphenol	0.291	0.292	-0.3	127	0.00
37		2-Methylnaphthalene	0.620	0.619	0.2	125	0.00
38		1-Methylnaphthalene	0.586	0.581	0.9	124	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40		1,2,4,5-Tetrachlorobenzene	0.535	0.538	-0.6	124	0.00
41	P	Hexachlorocyclopentadiene	0.209	0.222	-6.2	128	0.00
42	S	2,4,6-Tribromophenol	0.194	0.189	2.6	120	0.00
43	C	2,4,6-Trichlorophenol	0.368	0.370	-0.5	124	0.00
44		2,4,5-Trichlorophenol	0.380	0.378	0.5	122	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.068	1.051	1.6	120	0.00
46		1,1'-Biphenyl	1.412	1.399	0.9	122	0.00
47		2-Chloronaphthalene	1.175	1.177	-0.2	124	0.00
48		2-Nitroaniline	0.388	0.392	-1.0	125	0.00
49		Acenaphthylene	1.715	1.714	0.1	122	0.00
50		Dimethylphthalate	1.362	1.322	2.9	120	0.00
51		2,6-Dinitrotoluene	0.296	0.294	0.7	123	0.00
52	C	Acenaphthene	1.052	1.048	0.4	122	0.00
53		3-Nitroaniline	0.366	0.359	1.9	122	0.00
54	P	2,4-Dinitrophenol	0.126	0.127	-0.8	122	0.00
55		Dibenzofuran	1.530	1.529	0.1	121	0.00
56	P	4-Nitrophenol	0.234	0.234	0.0	122	0.00
57		2,4-Dinitrotoluene	0.394	0.393	0.3	121	0.00
58		Fluorene	1.177	1.154	2.0	120	0.00
59		2,3,4,6-Tetrachlorophenol	0.320	0.321	-0.3	124	0.00
60		Diethylphthalate	1.271	1.238	2.6	119	0.00
61		4-Chlorophenyl-phenylether	0.596	0.583	2.2	118	0.00
62		4-Nitroaniline	0.378	0.373	1.3	122	0.00
63		Azobenzene	1.308	1.270	2.9	119	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.108	-1.9	119	0.00
66	c	n-Nitrosodiphenylamine	0.602	0.605	-0.5	120	0.00
67		4-Bromophenyl-phenylether	0.214	0.214	0.0	118	0.00
68		Hexachlorobenzene	0.248	0.246	0.8	118	0.00
69		Atrazine	0.198	0.195	1.5	118	0.00
70	C	Pentachlorophenol	0.120	0.121	-0.8	117	0.00
71		Phenanthrene	1.022	1.010	1.2	117	0.00
72		Anthracene	1.035	1.032	0.3	119	0.00
73		Carbazole	0.939	0.943	-0.4	119	0.00
74		Di-n-butylphthalate	1.095	1.056	3.6	111	0.00
75	C	Fluoranthene	1.070	1.061	0.8	118	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77		Benzidine	0.676	0.704	-4.1	109	0.00
78		Pyrene	1.508	1.544	-2.4	117	0.00
79	S	Terphenyl-d14	0.949	0.939	1.1	113	0.00
80		Butylbenzylphthalate	0.638	0.639	-0.2	111	0.00
81		Benzo(a)anthracene	1.278	1.284	-0.5	112	0.00
82		3,3'-Dichlorobenzidine	0.444	0.448	-0.9	110	0.00
83		Chrysene	1.241	1.222	1.5	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.829	0.803	3.1	106	0.00
85	c	Di-n-octyl phthalate	1.316	1.215	7.7	100	0.00
86		Indeno(1,2,3-cd)pyrene	1.042	1.020	2.1	114	0.00
87	I	Perylene-d12	1.000	1.000	0.0	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.156	1.131	2.2	99	0.00
89	Benzo(k)fluoranthene	1.126	1.128	-0.2	111	0.00
90 C	Benzo(a)pyrene	1.034	1.027	0.7	105	0.00
91	Dibenzo(a,h)anthracene	0.895	0.926	-3.5	114	0.00
92	Benzo(g,h,i)perylene	0.879	0.921	-4.8	119	0.00

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