Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF121918\
Data File : BF111598.D
Acq On : 19 Dec 2018 18:54
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 20 10:30:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
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	99	0.00
2		1,4-Dioxane	0.552	0.545	1.3	101	0.00
3		Pyridine	1.438	1.439	-0.1	102	0.00
4		n-Nitrosodimethylamine	0.704	0.693	1.6	100	0.00
5	S	2-Fluorophenol	1.173	1.156	1.4	100	0.00
6		Aniline	1.903	1.859	2.3	98	0.00
7	S	Phenol-d6	1.493	1.454	2.6	99	0.00
8		2-Chlorophenol	1.300	1.288	0.9	99	0.00
9		Benzaldehyde	1.027	1.013	1.4	101	0.00
10	C	Phenol	1.685	1.670	0.9	100	0.00
11		bis(2-Chloroethyl)ether	1.263	1.240	1.8	99	0.00
12		1,3-Dichlorobenzene	1.506	1.485	1.4	99	0.00
13	C	1,4-Dichlorobenzene	1.528	1.499	1.9	98	0.00
14		1,2-Dichlorobenzene	1.425	1.405	1.4	99	0.00
15		Benzyl Alcohol	1.186	1.175	0.9	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.325	2.256	3.0	97	0.00
17		2-Methylphenol	1.041	1.025	1.5	99	0.00
18		Hexachloroethane	0.515	0.521	-1.2	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.992	0.955	3.7	99	0.00
20		3+4-Methylphenols	1.315	1.303	0.9	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.507	0.496	2.2	98	0.00
23	S	Nitrobenzene-d5	0.344	0.359	-4.4	99	0.00
24		Nitrobenzene	0.360	0.374	-3.9	98	0.00
25		Isophorone	0.610	0.597	2.1	97	0.00
26	C	2-Nitrophenol	0.146	0.160	-9.6	100	0.00
27		2,4-Dimethylphenol	0.288	0.292	-1.4	98	0.00
28		bis(2-Chloroethoxy)methane	0.406	0.399	1.7	97	0.00
29	C	2,4-Dichlorophenol	0.310	0.309	0.3	98	0.00
30		1,2,4-Trichlorobenzene	0.345	0.343	0.6	98	0.00
31		Naphthalene	0.961	0.958	0.3	99	0.00
32		Benzoic acid	0.190	0.192	-1.1	97	0.00
33		4-Chloroaniline	0.415	0.406	2.2	96	0.00
34	C	Hexachlorobutadiene	0.210	0.214	-1.9	100	0.00
35		Caprolactam	0.105	0.100	4.8	94	0.00
36	C	4-Chloro-3-methylphenol	0.304	0.302	0.7	98	0.00
37		2-Methylnaphthalene	0.625	0.616	1.4	97	0.00
38		1-Methylnaphthalene	0.600	0.591	1.5	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.657	0.668	-1.7	98	0.00
41	P	Hexachlorocyclopentadiene	0.319	0.322	-0.9	95	0.00
42	S	2,4,6-Tribromophenol	0.236	0.244	-3.4	97	0.00
43	C	2,4,6-Trichlorophenol	0.439	0.448	-2.1	99	0.00
44		2,4,5-Trichlorophenol	0.450	0.460	-2.2	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.372	1.351	1.5	97	0.00
46		1,1'-Biphenyl	1.688	1.696	-0.5	97	0.00
47		2-Chloronaphthalene	1.338	1.340	-0.1	97	0.00
48		2-Nitroaniline	0.348	0.379	-8.9	101	0.00
49		Acenaphthylene	1.953	1.959	-0.3	97	0.00
50		Dimethylphthalate	1.463	1.446	1.2	95	0.00
51		2,6-Dinitrotoluene	0.292	0.316	-8.2	101	0.00
52	C	Acenaphthene	1.205	1.205	0.0	98	0.00
53		3-Nitroaniline	0.311	0.346	-11.3	97	0.00
54	P	2,4-Dinitrophenol	0.079	0.085	-7.6	102	0.00
55		Dibenzofuran	1.820	1.817	0.2	96	0.00
56	P	4-Nitrophenol	0.237	0.261	-10.1	96	0.00
57		2,4-Dinitrotoluene	0.350	0.385	-10.0	100	0.00
58		Fluorene	1.311	1.281	2.3	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.379	0.388	-2.4	97	0.00
60		Diethylphthalate	1.435	1.430	0.3	95	0.00
61		4-Chlorophenyl-phenylether	0.724	0.711	1.8	96	0.00
62		4-Nitroaniline	0.302	0.319	-5.6	98	0.00
63		Azobenzene	1.440	1.439	0.1	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.075	0.083	-10.7	104	0.00
66	c	n-Nitrosodiphenylamine	0.671	0.673	-0.3	96	0.00
67		4-Bromophenyl-phenylether	0.248	0.246	0.8	97	0.00
68		Hexachlorobenzene	0.277	0.277	0.0	96	0.00
69		Atrazine	0.233	0.228	2.1	94	0.00
70	C	Pentachlorophenol	0.171	0.176	-2.9	94	0.00
71		Phenanthrene	1.061	1.051	0.9	96	0.00
72		Anthracene	1.065	1.053	1.1	96	0.00
73		Carbazole	1.034	1.019	1.5	95	0.00
74		Di-n-butylphthalate	1.159	1.141	1.6	94	0.00
75	C	Fluoranthene	1.074	1.054	1.9	95	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77		Benzidine	0.753	0.773	-2.7	92	0.00
78		Pyrene	1.412	1.487	-5.3	94	0.00
79	S	Terphenyl-d14	1.055	1.085	-2.8	94	0.00
80		Butylbenzylphthalate	0.576	0.605	-5.0	91	0.00
81		Benzo(a)anthracene	1.141	1.152	-1.0	92	0.00
82		3,3'-Dichlorobenzidine	0.451	0.456	-1.1	89	0.00
83		Chrysene	1.122	1.115	0.6	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.725	0.731	-0.8	89	0.00
85	c	Di-n-octyl phthalate	1.124	1.085	3.5	85	0.00
86		Indeno(1,2,3-cd)pyrene	0.954	0.979	-2.6	92	0.00
87	I	Perylene-d12	1.000	1.000	0.0	90	0.00

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88	Benzo(b)fluoranthene	1.169	1.183	-1.2	88	0.00
89	Benzo(k)fluoranthene	1.113	1.094	1.7	91	0.00
90 C	Benzo(a)pyrene	1.062	1.069	-0.7	90	0.00
91	Dibenzo(a,h)anthracene	0.930	1.001	-7.6	94	0.00
92	Benzo(g,h,i)perylene	0.908	0.982	-8.1	93	0.00

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