Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010416\
Data File : BF084254.D
Acq On : 4 Jan 2016 23:56
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jan 05 03:28:31 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 04 12:22:40 2016
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	77	-0.01
2		1,4-Dioxane	0.586	0.612	-4.4	76	-0.03
3		Pyridine	1.633	1.744	-6.8	75	-0.03
4		n-Nitrosodimethylamine	0.838	0.849	-1.3	73	-0.03
5	S	2-Fluorophenol	1.236	1.186	4.0	78	0.00
6		Aniline	2.272	2.215	2.5	72	-0.01
7	S	Phenol-d6	1.553	1.522	2.0	74	0.00
8		2-Chlorophenol	1.403	1.488	-6.1	82	0.00
9		Benzaldehyde	1.011	0.962	4.8	73	-0.01
10	C	Phenol	1.766	1.593	9.8	64	0.00
11		bis(2-Chloroethyl)ether	1.368	1.360	0.6	79	-0.01
12		1,3-Dichlorobenzene	1.447	1.486	-2.7	81	-0.01
13	C	1,4-Dichlorobenzene	1.451	1.548	-6.7	78	-0.01
14		1,2-Dichlorobenzene	1.390	1.319	5.1	77	-0.02
15		Benzyl Alcohol	1.306	1.178	9.8	66	-0.01
16		2,2'-oxybis(1-Chloropropane	2.491	2.255	9.5	71	-0.01
17		2-Methylphenol	1.176	1.205	-2.5	73	0.00
18		Hexachloroethane	0.580	0.571	1.6	72	-0.02
19	P	n-Nitroso-di-n-propylamine	1.051	0.926	11.9	69	-0.01
20		3+4-Methylphenols	1.382	1.321	4.4	78	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	78	-0.01
22		Acetophenone	0.481	0.483	-0.4	73	-0.01
23	S	Nitrobenzene-d5	0.359	0.329	8.4	73	-0.01
24		Nitrobenzene	0.364	0.402	-10.4	77	-0.01
25		Isophorone	0.687	0.668	2.8	75	-0.01
26	C	2-Nitrophenol	0.166	0.169	-1.8	81	-0.01
27		2,4-Dimethylphenol	0.336	0.298	11.3	65	-0.01
28		bis(2-Chloroethoxy)methane	0.420	0.377	10.2	75	-0.01
29	C	2,4-Dichlorophenol	0.280	0.291	-3.9	83	0.00
30		1,2,4-Trichlorobenzene	0.289	0.302	-4.5	78	-0.01
31		Naphthalene	0.907	0.923	-1.8	80	-0.01
32		Benzoic acid	0.198	0.180	9.1	67	-0.01
33		4-Chloroaniline	0.416	0.407	2.2	78	-0.01
34	C	Hexachlorobutadiene	0.166	0.159	4.2	74	-0.02
35		Caprolactam	0.094	0.100	-6.4	73	-0.01
36	C	4-Chloro-3-methylphenol	0.313	0.295	5.8	77	0.00
37		2-Methylnaphthalene	0.651	0.629	3.4	78	-0.01
38	I	Acenaphthene-d10	1.000	1.000	0.0	76	-0.01
39		1,2,4,5-Tetrachlorobenzene	0.575	0.614	-6.8	80	-0.01
40	P	Hexachlorocyclopentadiene	0.347	0.334	3.7	71	-0.01
41	S	2,4,6-Tribromophenol	0.202	0.201	0.5	71	-0.01
42	C	2,4,6-Trichlorophenol	0.430	0.418	2.8	75	-0.01
43		2,4,5-Trichlorophenol	0.412	0.421	-2.2	74	0.00
44	S	2-Fluorobiphenyl	1.317	1.185	10.0	77	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.590	1.542	3.0	79	-0.01
46		2-Chloronaphthalene	1.249	1.149	8.0	77	-0.01
47		2-Nitroaniline	0.412	0.471	-14.3	90	0.00
48		Acenaphthylene	1.845	1.936	-4.9	76	-0.01
49		Dimethylphthalate	1.430	1.520	-6.3	77	-0.01
50		2,6-Dinitrotoluene	0.314	0.325	-3.5	71	-0.01
51	C	Acenaphthene	1.237	1.305	-5.5	74	-0.01
52		3-Nitroaniline	0.389	0.390	-0.3	70	-0.01
53	P	2,4-Dinitrophenol	0.093	0.113	-21.5	64	0.00
54		Dibenzofuran	1.812	1.743	3.8	75	-0.01
55	P	4-Nitrophenol	0.282	0.230	18.4	51	0.00
56		2,4-Dinitrotoluene	0.397	0.416	-4.8	68	-0.01
57		Fluorene	1.400	1.292	7.7	74	-0.01
58		2,3,4,6-Tetrachlorophenol	0.352	0.335	4.8	68	-0.01
59		Diethylphthalate	1.410	1.439	-2.1	75	-0.01
60		4-Chlorophenyl-phenylether	0.564	0.593	-5.1	80	-0.01
61		4-Nitroaniline	0.346	0.345	0.3	77	-0.01
62		Azobenzene	1.546	1.569	-1.5	75	-0.01
63	I	Phenanthrene-d10	1.000	1.000	0.0	72	-0.01
64		4,6-Dinitro-2-methylphenol	0.109	0.105	3.7	66	0.00
65	c	n-Nitrosodiphenylamine	0.639	0.666	-4.2	74	0.00
66		4-Bromophenyl-phenylether	0.215	0.241	-12.1	75	-0.01
67		Hexachlorobenzene	0.242	0.233	3.7	73	-0.01
68		Atrazine	0.209	0.229	-9.6	70	-0.01
69	C	Pentachlorophenol	0.126	0.098	22.2#	49#	-0.01
70		Phenanthrene	1.046	1.135	-8.5	71	-0.01
71		Anthracene	1.026	1.008	1.8	73	-0.01
72		Carbazole	1.003	0.971	3.2	66	-0.01
73		Di-n-butylphthalate	1.111	1.162	-4.6	73	-0.01
74	C	Fluoranthene	1.093	0.928	15.1	63	-0.01
75	I	Chrysene-d12	1.000	1.000	0.0	59	-0.01
76		Benzidine	0.717	0.577	19.5	47#	-0.01
77		Pyrene	1.569	1.446	7.8	62	-0.01
78	S	Terphenyl-d14	0.896	0.803	10.4	62	-0.01
79		Butylbenzylphthalate	0.679	0.646	4.9	55	-0.01
80		Benzo(a)anthracene	1.174	1.078	8.2	57	-0.01
81		3,3'-Dichlorobenzidine	0.410	0.396	3.4	56	-0.01
82		Chrysene	1.128	0.973	13.7	52	-0.02
83		Bis(2-ethylhexyl)phthalate	0.858	0.717	16.4	52	-0.01
84	c	Di-n-octyl phthalate	1.449	1.187	18.1	46#	-0.02
85		Indeno(1,2,3-cd)pyrene	0.895	1.090	-21.8	73	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	74	-0.01
87		Benzo(b)fluoranthene	1.308	1.250	4.4	67	-0.01

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88	Benzo(k)fluoranthene	1.070	0.953	10.9	66	-0.01
89 C	Benzo(a)pyrene	1.110	1.125	-1.4	72	-0.01
90	Dibenzo(a,h)anthracene	0.955	0.911	4.6	74	-0.01
91	Benzo(g,h,i)perylene	0.989	0.883	10.7	71	-0.02

(#) = Out of Range SPCC's out = 0 CCC's out = 1