Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020818\
Data File : BM014183.D
Acq On : 08 Feb 2018 08:25
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Feb 08 16:16:01 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM020718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 07 17:16:49 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	90	0.00
2		1,4-Dioxane	0.472	0.438	7.2	85	0.00
3		Pyridine	1.306	1.255	3.9	83	0.00
4		n-Nitrosodimethylamine	0.832	0.806	3.1	87	0.00
5	S	2-Fluorophenol	1.147	1.071	6.6	83	0.00
6		Aniline	2.072	2.028	2.1	85	0.00
7	S	Phenol-d6	1.625	1.563	3.8	82	0.00
8		2-Chlorophenol	1.304	1.245	4.5	83	0.00
9		Benzaldehyde	1.170	1.127	3.7	82	0.00
10	C	Phenol	1.604	1.542	3.9	85	0.00
11		bis(2-Chloroethyl)ether	1.268	1.209	4.7	85	0.00
12		1,3-Dichlorobenzene	1.630	1.536	5.8	83	0.00
13	C	1,4-Dichlorobenzene	1.638	1.550	5.4	83	0.00
14		1,2-Dichlorobenzene	1.648	1.554	5.7	84	0.00
15		Benzyl Alcohol	1.506	1.489	1.1	85	0.00
16		2,2'-oxybis(1-Chloropropane	1.290	1.212	6.0	85	0.00
17		2-Methylphenol	1.228	1.211	1.4	85	0.00
18		Hexachloroethane	0.708	0.697	1.6	87	0.00
19	P	n-Nitroso-di-n-propylamine	1.400	1.400	0.0	85	0.00
20		3+4-Methylphenols	1.778	1.730	2.7	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.575	0.535	7.0	87	0.00
23	S	Nitrobenzene-d5	0.448	0.434	3.1	89	0.00
24		Nitrobenzene	0.461	0.429	6.9	88	0.00
25		Isophorone	0.742	0.698	5.9	89	0.00
26	C	2-Nitrophenol	0.174	0.161	7.5	88	0.00
27		2,4-Dimethylphenol	0.265	0.251	5.3	89	0.00
28		bis(2-Chloroethoxy)methane	0.380	0.368	3.2	90	0.00
29	C	2,4-Dichlorophenol	0.296	0.291	1.7	90	0.00
30		1,2,4-Trichlorobenzene	0.390	0.368	5.6	92	0.00
31		Naphthalene	1.095	1.056	3.6	90	0.00
32		Benzoic acid	0.209	0.200	4.3	91	0.00
33		4-Chloroaniline	0.455	0.430	5.5	90	0.00
34	C	Hexachlorobutadiene	0.268	0.256	4.5	94	0.00
35		Caprolactam	0.106	0.098	7.5	89	0.00
36	C	4-Chloro-3-methylphenol	0.367	0.369	-0.5	91	0.00
37		2-Methylnaphthalene	0.825	0.831	-0.7	92	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
39		1,2,4,5-Tetrachlorobenzene	0.701	0.662	5.6	94	0.00
40	P	Hexachlorocyclopentadiene	0.353	0.334	5.4	93	0.00
41	S	2,4,6-Tribromophenol	0.284	0.286	-0.7	96	0.00
42	C	2,4,6-Trichlorophenol	0.412	0.407	1.2	95	0.00
43		2,4,5-Trichlorophenol	0.455	0.445	2.2	94	0.00
44	S	2-Fluorobiphenyl	1.602	1.525	4.8	93	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.732	1.681	2.9	93	0.00
46		2-Chloronaphthalene	1.315	1.276	3.0	93	0.00
47		2-Nitroaniline	0.484	0.471	2.7	94	0.00
48		Acenaphthylene	2.156	2.110	2.1	96	0.00
49		Dimethylphthalate	1.790	1.749	2.3	95	0.00
50		2,6-Dinitrotoluene	0.367	0.352	4.1	91	0.00
51	C	Acenaphthene	1.329	1.301	2.1	97	0.00
52		3-Nitroaniline	0.380	0.368	3.2	95	0.00
53	P	2,4-Dinitrophenol	0.173	0.161	6.9	90	0.00
54		Dibenzofuran	2.077	2.080	-0.1	97	0.00
55	P	4-Nitrophenol	0.261	0.256	1.9	96	0.00
56		2,4-Dinitrotoluene	0.567	0.559	1.4	98	0.00
57		Fluorene	1.827	1.786	2.2	94	0.00
58		2,3,4,6-Tetrachlorophenol	0.448	0.436	2.7	97	0.00
59		Diethylphthalate	1.987	1.973	0.7	97	0.00
60		4-Chlorophenyl-phenylether	0.950	0.952	-0.2	98	0.00
61		4-Nitroaniline	0.380	0.369	2.9	95	0.00
62		Azobenzene	2.064	2.065	-0.0	99	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
64		4,6-Dinitro-2-methylphenol	0.126	0.119	5.6	100	0.00
65	c	n-Nitrosodiphenylamine	0.631	0.596	5.5	98	0.00
66		4-Bromophenyl-phenylether	0.234	0.216	7.7	96	0.00
67		Hexachlorobenzene	0.257	0.241	6.2	99	0.00
68		Atrazine	0.237	0.229	3.4	102	0.00
69	C	Pentachlorophenol	0.154	0.144	6.5	99	0.00
70		Phenanthrene	1.206	1.131	6.2	100	0.00
71		Anthracene	1.176	1.126	4.3	100	0.00
72		Carbazole	1.105	1.039	6.0	100	0.00
73		Di-n-butylphthalate	1.414	1.389	1.8	102	0.00
74	C	Fluoranthene	1.420	1.367	3.7	102	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	115	0.00
76		Benzidine	0.596	0.609	-2.2	111	0.00
77		Pyrene	1.389	1.333	4.0	104	0.00
78	S	Terphenyl-d14	1.024	0.976	4.7	104	0.00
79		Butylbenzylphthalate	0.626	0.588	6.1	105	0.00
80		Benzo(a)anthracene	1.300	1.235	5.0	107	0.00
81		3,3'-Dichlorobenzidine	0.486	0.447	8.0	105	0.00
82		Chrysene	1.261	1.164	7.7	106	0.00
83		Bis(2-ethylhexyl)phthalate	0.913	0.870	4.7	111	0.00
84	c	Di-n-octyl phthalate	1.264	1.216	3.8	113	0.00
85		Indeno(1,2,3-cd)pyrene	0.991	0.895	9.7	114	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	117	0.00
87		Benzo(b)fluoranthene	1.388	1.397	-0.6	112	0.00

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88	Benzo(k)fluoranthene	1.319	1.298	1.6	113	0.00
89 C	Benzo(a)pyrene	1.223	1.198	2.0	112	0.00
90	Dibenzo(a,h)anthracene	0.999	0.957	4.2	112	0.00
91	Benzo(g,h,i)perylene	0.934	0.891	4.6	111	-0.01

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