Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050619\
Data File : BM020131.D
Acq On : 06 May 2019 12:23
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: May 07 03:28:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 01 03:58:37 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	101	0.00
2		1,4-Dioxane	0.600	0.699	-16.5	127	0.00
3		Pyridine	1.535	1.921	-25.1#	124	0.00
4		n-Nitrosodimethylamine	0.492	0.547	-11.2	118	0.00
5	S	2-Fluorophenol	1.224	1.397	-14.1	120	0.00
6		Aniline	2.104	2.457	-16.8	123	0.00
7	S	Phenol-d6	1.672	1.950	-16.6	122	0.00
8		2-Chlorophenol	1.332	1.519	-14.0	118	0.00
9		Benzaldehyde	1.265	1.348	-6.6	109	0.00
10	C	Phenol	1.799	2.096	-16.5	121	0.00
11		bis(2-Chloroethyl)ether	1.308	1.528	-16.8	120	0.00
12		1,3-Dichlorobenzene	1.550	1.750	-12.9	118	0.00
13	C	1,4-Dichlorobenzene	1.566	1.754	-12.0	117	0.00
14		1,2-Dichlorobenzene	1.492	1.682	-12.7	119	0.00
15		Benzyl Alcohol	1.612	1.779	-10.4	114	0.00
16		2,2'-oxybis(1-Chloropropane	1.084	1.184	-9.2	109	-0.01
17		2-Methylphenol	1.158	1.346	-16.2	120	0.00
18		Hexachloroethane	0.653	0.703	-7.7	114	0.00
19	P	n-Nitroso-di-n-propylamine	1.430	1.602	-12.0	113	0.00
20		3+4-Methylphenols	1.540	1.787	-16.0	119	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.547	0.603	-10.2	116	0.00
23	S	Nitrobenzene-d5	0.507	0.560	-10.5	116	0.00
24		Nitrobenzene	0.525	0.573	-9.1	115	0.00
25		Isophorone	0.874	0.967	-10.6	113	0.00
26	C	2-Nitrophenol	0.159	0.193	-21.4#	126	0.00
27		2,4-Dimethylphenol	0.264	0.291	-10.2	116	0.00
28		bis(2-Chloroethoxy)methane	0.476	0.530	-11.3	115	-0.01
29	C	2,4-Dichlorophenol	0.333	0.379	-13.8	119	0.00
30		1,2,4-Trichlorobenzene	0.410	0.449	-9.5	116	0.00
31		Naphthalene	1.038	1.145	-10.3	116	0.00
32		Benzoic acid	0.175	0.196	-12.0	115	0.00
33		4-Chloroaniline	0.427	0.479	-12.2	115	0.00
34	C	Hexachlorobutadiene	0.290	0.305	-5.2	110	-0.01
35		Caprolactam	0.100	0.124	-24.0	124	0.00
36	C	4-Chloro-3-methylphenol	0.391	0.443	-13.3	115	0.00
37		2-Methylnaphthalene	0.757	0.843	-11.4	115	-0.01
38		1-Methylnaphthalene	0.740	0.823	-11.2	115	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.782	0.857	-9.6	113	-0.01
41	P	Hexachlorocyclopentadiene	0.461	0.439	4.8	99	0.00
42	S	2,4,6-Tribromophenol	0.310	0.350	-12.9	111	0.00
43	C	2,4,6-Trichlorophenol	0.445	0.519	-16.6	117	0.00
44		2,4,5-Trichlorophenol	0.497	0.565	-13.7	115	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.626	1.766	-8.6	112	-0.01
46		1,1'-Biphenyl	1.646	1.810	-10.0	112	-0.01
47		2-Chloronaphthalene	1.314	1.450	-10.4	114	0.00
48		2-Nitroaniline	0.468	0.526	-12.4	111	0.00
49		Acenaphthylene	2.103	2.335	-11.0	112	0.00
50		Dimethylphthalate	1.700	1.822	-7.2	107	-0.01
51		2,6-Dinitrotoluene	0.358	0.394	-10.1	110	0.00
52	C	Acenaphthene	1.206	1.332	-10.4	111	0.00
53		3-Nitroaniline	0.332	0.384	-15.7	115	0.00
54	P	2,4-Dinitrophenol	0.151	0.167	-10.6	114	0.00
55		Dibenzofuran	2.035	2.218	-9.0	111	0.00
56	P	4-Nitrophenol	0.284	0.336	-18.3	115	0.00
57		2,4-Dinitrotoluene	0.486	0.552	-13.6	111	0.00
58		Fluorene	1.671	1.805	-8.0	109	-0.01
59		2,3,4,6-Tetrachlorophenol	0.472	0.536	-13.6	114	0.00
60		Diethylphthalate	1.713	1.788	-4.4	102	-0.01
61		4-Chlorophenyl-phenylether	0.947	1.015	-7.2	108	0.00
62		4-Nitroaniline	0.367	0.422	-15.0	112	0.00
63		Azobenzene	2.020	2.102	-4.1	103	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.094	0.103	-9.6	112	0.00
66	c	n-Nitrosodiphenylamine	0.589	0.646	-9.7	108	0.00
67		4-Bromophenyl-phenylether	0.245	0.268	-9.4	108	0.00
68		Hexachlorobenzene	0.282	0.309	-9.6	107	0.00
69		Atrazine	0.230	0.243	-5.7	102	0.00
70	C	Pentachlorophenol	0.161	0.187	-16.1	112	0.00
71		Phenanthrene	1.104	1.232	-11.6	110	0.00
72		Anthracene	1.104	1.216	-10.1	108	0.00
73		Carbazole	0.996	1.114	-11.8	110	0.00
74		Di-n-butylphthalate	1.199	1.220	-1.8	97	0.00
75	C	Fluoranthene	1.397	1.554	-11.2	109	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	95	-0.01
77		Benzidine	0.639	0.648	-1.4	98	0.00
78		Pyrene	1.343	1.481	-10.3	109	0.00
79	S	Terphenyl-d14	1.147	1.211	-5.6	103	-0.01
80		Butylbenzylphthalate	0.488	0.522	-7.0	102	-0.01
81		Benzo(a)anthracene	1.403	1.552	-10.6	110	0.00
82		3,3'-Dichlorobenzidine	0.535	0.589	-10.1	107	0.00
83		Chrysene	1.360	1.485	-9.2	107	0.00
84		Bis(2-ethylhexyl)phthalate	0.758	0.748	1.3	93	-0.01
85	c	Di-n-octyl phthalate	1.259	1.286	-2.1	97	-0.02
86		Indeno(1,2,3-cd)pyrene	1.618	1.874	-15.8	116	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	100	-0.01

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88	Benzo(b)fluoranthene	1.321	1.437	-8.8	112	0.00
89	Benzo(k)fluoranthene	1.205	1.276	-5.9	109	0.00
90 C	Benzo(a)pyrene	1.200	1.315	-9.6	113	-0.01
91	Dibenzo(a,h)anthracene	1.248	1.365	-9.4	115	-0.01
92	Benzo(g,h,i)perylene	1.184	1.327	-12.1	117	-0.01

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