Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM020719\
Data File : BM018733.D
Acq On : 07 Feb 2019 11:59
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Feb 08 10:04:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM010919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 04 15:10:38 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	70	0.00
2		1,4-Dioxane	0.441	0.424	3.9	68	0.00
3		Pyridine	1.101	1.128	-2.5	68	0.00
4		n-Nitrosodimethylamine	0.455	0.471	-3.5	69	0.00
5	S	2-Fluorophenol	1.083	1.121	-3.5	71	0.00
6		Aniline	1.535	1.702	-10.9	74	0.00
7	S	Phenol-d6	1.376	1.441	-4.7	72	0.00
8		2-Chlorophenol	1.265	1.316	-4.0	72	0.00
9		Benzaldehyde	0.770	0.700	9.1	63	0.00
10	C	Phenol	1.398	1.458	-4.3	72	0.00
11		bis(2-Chloroethyl)ether	1.098	1.105	-0.6	69	0.00
12		1,3-Dichlorobenzene	1.507	1.503	0.3	70	0.00
13	C	1,4-Dichlorobenzene	1.527	1.535	-0.5	71	0.00
14		1,2-Dichlorobenzene	1.448	1.465	-1.2	71	0.00
15		Benzyl Alcohol	0.994	1.025	-3.1	70	0.00
16		2,2'-oxybis(1-Chloropropane	1.404	1.521	-8.3	76	0.00
17		2-Methylphenol	0.949	0.993	-4.6	71	0.00
18		Hexachloroethane	0.544	0.526	3.3	68	0.00
19	P	n-Nitroso-di-n-propylamine	0.895	0.903	-0.9	69	0.00
20		3+4-Methylphenols	1.310	1.381	-5.4	71	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22		Acetophenone	0.495	0.486	1.8	68	0.00
23	S	Nitrobenzene-d5	0.345	0.349	-1.2	69	0.00
24		Nitrobenzene	0.339	0.344	-1.5	70	0.00
25		Isophorone	0.522	0.520	0.4	67	0.00
26	C	2-Nitrophenol	0.164	0.182	-11.0	72	0.00
27		2,4-Dimethylphenol	0.246	0.252	-2.4	70	0.00
28		bis(2-Chloroethoxy)methane	0.361	0.363	-0.6	69	0.00
29	C	2,4-Dichlorophenol	0.293	0.307	-4.8	69	0.00
30		1,2,4-Trichlorobenzene	0.364	0.359	1.4	69	0.00
31		Naphthalene	0.963	0.967	-0.4	70	0.00
32		Benzoic acid	0.150	0.180	-20.0	81	0.00
33		4-Chloroaniline	0.379	0.423	-11.6	73	0.00
34	C	Hexachlorobutadiene	0.230	0.221	3.9	67	0.00
35		Caprolactam	0.100	0.100	0.0	66	0.00
36	C	4-Chloro-3-methylphenol	0.307	0.318	-3.6	68	0.00
37		2-Methylnaphthalene	0.681	0.672	1.3	68	0.00
38		1-Methylnaphthalene	0.658	0.656	0.3	69	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	0.699	0.707	-1.1	68	0.00
41	P	Hexachlorocyclopentadiene	0.384	0.327	14.8	55	0.00
42	S	2,4,6-Tribromophenol	0.255	0.269	-5.5	67	0.00
43	C	2,4,6-Trichlorophenol	0.425	0.459	-8.0	69	0.00
44		2,4,5-Trichlorophenol	0.447	0.471	-5.4	67	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.533	1.533	0.0	67	0.00
46		1,1'-Biphenyl	1.746	1.750	-0.2	68	0.00
47		2-Chloronaphthalene	1.354	1.364	-0.7	68	0.00
48		2-Nitroaniline	0.333	0.354	-6.3	67	0.00
49		Acenaphthylene	1.973	2.011	-1.9	68	0.00
50		Dimethylphthalate	1.643	1.611	1.9	65	0.00
51		2,6-Dinitrotoluene	0.348	0.359	-3.2	67	0.00
52	C	Acenaphthene	1.207	1.213	-0.5	68	0.00
53		3-Nitroaniline	0.351	0.378	-7.7	68	0.00
54	P	2,4-Dinitrophenol	0.158	0.150	5.1	62	0.00
55		Dibenzofuran	1.995	1.967	1.4	66	0.00
56	P	4-Nitrophenol	0.303	0.276	8.9	59	0.00
57		2,4-Dinitrotoluene	0.492	0.488	0.8	65	0.00
58		Fluorene	1.486	1.478	0.5	66	0.00
59		2,3,4,6-Tetrachlorophenol	0.396	0.403	-1.8	66	0.00
60		Diethylphthalate	1.658	1.620	2.3	64	0.00
61		4-Chlorophenyl-phenylether	0.857	0.839	2.1	66	0.00
62		4-Nitroaniline	0.383	0.351	8.4	59	0.00
63		Azobenzene	1.352	1.379	-2.0	67	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	64	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.130	-10.2	70	0.00
66	c	n-Nitrosodiphenylamine	0.620	0.648	-4.5	66	0.00
67		4-Bromophenyl-phenylether	0.224	0.230	-2.7	65	0.00
68		Hexachlorobenzene	0.251	0.255	-1.6	66	0.00
69		Atrazine	0.224	0.203	9.4	55	0.00
70	C	Pentachlorophenol	0.164	0.171	-4.3	66	0.00
71		Phenanthrene	1.064	1.077	-1.2	65	0.00
72		Anthracene	1.023	1.062	-3.8	65	0.00
73		Carbazole	1.051	1.077	-2.5	64	0.00
74		Di-n-butylphthalate	1.151	1.199	-4.2	63	0.00
75	C	Fluoranthene	1.226	1.208	1.5	62	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	59	0.00
77		Benzidine	0.494	0.418	15.4	43#	0.00
78		Pyrene	1.185	1.266	-6.8	62	0.00
79	S	Terphenyl-d14	0.949	1.024	-7.9	62	0.00
80		Butylbenzylphthalate	0.506	0.538	-6.3	62	0.00
81		Benzo(a)anthracene	1.178	1.200	-1.9	59	0.00
82		3,3'-Dichlorobenzidine	0.446	0.441	1.1	56	0.00
83		Chrysene	1.138	1.158	-1.8	60	0.00
84		Bis(2-ethylhexyl)phthalate	0.730	0.754	-3.3	60	0.00
85	c	Di-n-octyl phthalate	1.229	1.258	-2.4	59	0.00
86		Indeno(1,2,3-cd)pyrene	1.312	1.275	2.8	57	0.00
87	I	Perylene-d12	1.000	1.000	0.0	58	0.00

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88	Benzo(b)fluoranthene	1.135	1.143	-0.7	59	0.00
89	Benzo(k)fluoranthene	1.144	1.163	-1.7	58	0.00
90 C	Benzo(a)pyrene	1.087	1.104	-1.6	58	0.00
91	Dibenzo(a,h)anthracene	1.101	1.069	2.9	56	0.00
92	Benzo(g,h,i)perylene	1.072	1.067	0.5	58	-0.01

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