Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP083019\
Data File : BP000014.D
Acq On : 30 Aug 2019 19:34
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
LabSampleId : SSTDCCC040

Quant Time: Aug 31 01:14:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP083019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 30 17:47:17 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	92	0.00
2		1,4-Dioxane	0.577	0.570	1.2	91	0.00
3		Pyridine	1.554	1.595	-2.6	93	0.00
4		n-Nitrosodimethylamine	0.502	0.483	3.8	90	0.00
5	S	2-Fluorophenol	1.254	1.275	-1.7	92	0.00
6		Aniline	2.291	2.267	1.0	93	0.00
7	S	Phenol-d6	1.583	1.607	-1.5	93	0.00
8		2-Chlorophenol	1.297	1.323	-2.0	93	0.00
9		Benzaldehyde	0.976	0.877	10.1	91	0.00
10	C	Phenol	1.759	1.748	0.6	94	0.00
11		bis(2-Chloroethyl)ether	1.390	1.400	-0.7	93	0.00
12		1,3-Dichlorobenzene	1.513	1.543	-2.0	92	0.00
13	C	1,4-Dichlorobenzene	1.506	1.542	-2.4	93	0.00
14		1,2-Dichlorobenzene	1.384	1.441	-4.1	93	0.00
15		Benzyl Alcohol	1.161	1.170	-0.8	93	0.00
16		2,2'-oxybis(1-Chloropropane	1.494	1.480	0.9	92	0.00
17		2-Methylphenol	1.114	1.126	-1.1	94	0.00
18		Hexachloroethane	0.559	0.562	-0.5	93	0.00
19	P	n-Nitroso-di-n-propylamine	0.901	0.910	-1.0	95	0.00
20		3+4-Methylphenols	1.389	1.455	-4.8	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.479	0.488	-1.9	94	0.00
23	S	Nitrobenzene-d5	0.326	0.332	-1.8	95	0.00
24		Nitrobenzene	0.353	0.352	0.3	94	0.00
25		Isophorone	0.689	0.680	1.3	94	0.00
26	C	2-Nitrophenol	0.138	0.142	-2.9	101	0.00
27		2,4-Dimethylphenol	0.277	0.277	0.0	95	0.00
28		bis(2-Chloroethoxy)methane	0.448	0.453	-1.1	95	0.00
29	C	2,4-Dichlorophenol	0.285	0.286	-0.4	94	0.00
30		1,2,4-Trichlorobenzene	0.325	0.326	-0.3	93	0.00
31		Naphthalene	0.918	0.961	-4.7	94	0.00
32		Benzoic acid	0.170	0.176	-3.5	101	0.00
33		4-Chloroaniline	0.433	0.435	-0.5	96	0.00
34	C	Hexachlorobutadiene	0.183	0.183	0.0	94	0.00
35		Caprolactam	0.101	0.103	-2.0	98	0.00
36	C	4-Chloro-3-methylphenol	0.311	0.317	-1.9	96	0.00
37		2-Methylnaphthalene	0.641	0.664	-3.6	95	0.00
38		1-Methylnaphthalene	0.604	0.621	-2.8	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.566	0.580	-2.5	97	0.00
41	P	Hexachlorocyclopentadiene	0.312	0.312	0.0	95	0.00
42	S	2,4,6-Tribromophenol	0.169	0.176	-4.1	101	0.00
43	C	2,4,6-Trichlorophenol	0.390	0.401	-2.8	98	0.00
44		2,4,5-Trichlorophenol	0.408	0.416	-2.0	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.198	1.186	1.0	97	0.00
46		1,1'-Biphenyl	1.412	1.488	-5.4	97	0.00
47		2-Chloronaphthalene	1.172	1.219	-4.0	97	0.00
48		2-Nitroaniline	0.317	0.330	-4.1	99	0.00
49		Acenaphthylene	1.739	1.844	-6.0	98	0.00
50		Dimethylphthalate	1.363	1.429	-4.8	98	0.00
51		2,6-Dinitrotoluene	0.289	0.308	-6.6	100	0.00
52	C	Acenaphthene	1.091	1.136	-4.1	98	0.00
53		3-Nitroaniline	0.346	0.368	-6.4	100	0.00
54	P	2,4-Dinitrophenol	0.091	0.094	-3.3	107	0.00
55		Dibenzofuran	1.550	1.646	-6.2	98	0.00
56	P	4-Nitrophenol	0.247	0.265	-7.3	103	0.00
57		2,4-Dinitrotoluene	0.369	0.396	-7.3	102	0.00
58		Fluorene	1.166	1.229	-5.4	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.309	0.328	-6.1	102	0.00
60		Diethylphthalate	1.364	1.425	-4.5	98	0.00
61		4-Chlorophenyl-phenylether	0.606	0.629	-3.8	97	0.00
62		4-Nitroaniline	0.330	0.348	-5.5	103	0.00
63		Azobenzene	1.306	1.376	-5.4	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.071	0.073	-2.8	107	0.00
66	c	n-Nitrosodiphenylamine	0.594	0.618	-4.0	99	0.00
67		4-Bromophenyl-phenylether	0.203	0.208	-2.5	100	0.00
68		Hexachlorobenzene	0.221	0.228	-3.2	100	0.00
69		Atrazine	0.173	0.159	8.1	102	0.00
70	C	Pentachlorophenol	0.120	0.126	-5.0	101	0.00
71		Phenanthrene	0.997	1.041	-4.4	98	0.00
72		Anthracene	0.985	1.030	-4.6	99	0.00
73		Carbazole	0.929	0.985	-6.0	99	0.00
74		Di-n-butylphthalate	1.127	1.215	-7.8	100	0.00
75	C	Fluoranthene	1.083	1.150	-6.2	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.690	0.675	2.2	105	0.00
78		Pyrene	1.471	1.517	-3.1	101	0.00
79	S	Terphenyl-d14	0.918	0.938	-2.2	100	0.00
80		Butylbenzylphthalate	0.656	0.683	-4.1	101	0.00
81		Benzo(a)anthracene	1.296	1.349	-4.1	102	0.00
82		3,3'-Dichlorobenzidine	0.478	0.493	-3.1	100	0.00
83		Chrysene	1.226	1.287	-5.0	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.853	0.877	-2.8	99	0.00
85	c	Di-n-octyl phthalate	1.503	1.573	-4.7	98	0.00
86		Indeno(1,2,3-cd)pyrene	1.536	1.529	0.5	103	0.00
87	I	Perylene-d12	1.000	1.000	0.0	102	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.222	1.186	2.9	99	0.00
89	Benzo(k)fluoranthene	1.118	1.155	-3.3	102	0.00
90 C	Benzo(a)pyrene	1.103	1.106	-0.3	102	0.00
91	Dibenzo(a,h)anthracene	1.103	1.102	0.1	102	0.00
92	Benzo(g,h,i)perylene	1.092	1.073	1.7	103	0.00

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