Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP110619\
Data File : BP000992.D
Acq On : 06 Nov 2019 17:12
Operator : JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : ICVBP110619

Quant Time: Nov 06 17:46:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP110619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 06 17:07:13 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	95	0.00
2		1,4-Dioxane	0.478	0.445	6.9	91	-0.02
3		Pyridine	1.263	1.249	1.1	94	-0.02
4		n-Nitrosodimethylamine	0.440	0.424	3.6	95	-0.02
5	S	2-Fluorophenol	1.099	1.065	3.1	94	0.00
6		Aniline	1.815	1.750	3.6	93	0.00
7	S	Phenol-d6	1.389	1.357	2.3	94	0.00
8		2-Chlorophenol	1.165	1.146	1.6	95	0.00
9		Benzaldehyde	0.969	0.970	-0.1	96	0.00
10	C	Phenol	1.520	1.559	-2.6	101	0.00
11		bis(2-Chloroethyl)ether	1.183	1.154	2.5	96	0.00
12		1,3-Dichlorobenzene	1.462	1.422	2.7	95	0.00
13	C	1,4-Dichlorobenzene	1.472	1.442	2.0	95	0.00
14		1,2-Dichlorobenzene	1.362	1.351	0.8	96	0.00
15		Benzyl Alcohol	1.059	1.066	-0.7	97	0.00
16		2,2'-oxybis(1-Chloropropane	1.236	1.226	0.8	97	0.00
17		2-Methylphenol	0.989	0.968	2.1	96	0.00
18		Hexachloroethane	0.541	0.535	1.1	96	0.00
19	P	n-Nitroso-di-n-propylamine	0.834	0.839	-0.6	99	0.00
20		3+4-Methylphenols	1.227	1.216	0.9	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.517	0.497	3.9	97	0.00
23	S	Nitrobenzene-d5	0.362	0.356	1.7	100	0.00
24		Nitrobenzene	0.363	0.353	2.8	98	0.00
25		Isophorone	0.665	0.649	2.4	100	0.00
26	C	2-Nitrophenol	0.136	0.140	-2.9	105	0.00
27		2,4-Dimethylphenol	0.254	0.242	4.7	98	0.00
28		bis(2-Chloroethoxy)methane	0.435	0.419	3.7	98	0.00
29	C	2,4-Dichlorophenol	0.306	0.296	3.3	97	0.00
30		1,2,4-Trichlorobenzene	0.376	0.361	4.0	97	0.00
31		Naphthalene	0.999	0.962	3.7	97	0.00
32		Benzoic acid	0.137	0.147	-7.3	113	0.00
33		4-Chloroaniline	0.428	0.407	4.9	96	0.00
34	C	Hexachlorobutadiene	0.249	0.241	3.2	99	0.00
35		Caprolactam	0.097	0.095	2.1	99	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.310	2.5	99	0.00
37		2-Methylnaphthalene	0.699	0.689	1.4	100	0.00
38		1-Methylnaphthalene	0.661	0.641	3.0	98	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.666	0.653	2.0	100	0.00
41	P	Hexachlorocyclopentadiene	0.334	0.336	-0.6	104	0.00
42	S	2,4,6-Tribromophenol	0.239	0.243	-1.7	105	0.00
43	C	2,4,6-Trichlorophenol	0.402	0.395	1.7	101	0.00
44		2,4,5-Trichlorophenol	0.429	0.424	1.2	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.328	1.308	1.5	100	0.00
46		1,1'-Biphenyl	1.495	1.473	1.5	100	0.00
47		2-Chloronaphthalene	1.204	1.165	3.2	98	0.00
48		2-Nitroaniline	0.315	0.319	-1.3	103	0.00
49		Acenaphthylene	1.830	1.793	2.0	100	0.00
50		Dimethylphthalate	1.479	1.463	1.1	102	0.00
51		2,6-Dinitrotoluene	0.308	0.311	-1.0	103	0.00
52	C	Acenaphthene	1.095	1.062	3.0	99	0.00
53		3-Nitroaniline	0.336	0.329	2.1	101	0.00
54	P	2,4-Dinitrophenol	0.076	0.084	-10.5	114	0.00
55		Dibenzofuran	1.710	1.672	2.2	100	0.00
56	P	4-Nitrophenol	0.234	0.236	-0.9	104	0.00
57		2,4-Dinitrotoluene	0.387	0.403	-4.1	106	0.00
58		Fluorene	1.361	1.338	1.7	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.365	0.378	-3.6	104	0.00
60		Diethylphthalate	1.485	1.458	1.8	104	0.00
61		4-Chlorophenyl-phenylether	0.719	0.706	1.8	101	0.00
62		4-Nitroaniline	0.361	0.367	-1.7	103	0.00
63		Azobenzene	1.300	1.265	2.7	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.056	0.058	-3.6	111	0.00
66	c	n-Nitrosodiphenylamine	0.575	0.559	2.8	101	0.00
67		4-Bromophenyl-phenylether	0.235	0.231	1.7	102	0.00
68		Hexachlorobenzene	0.273	0.264	3.3	101	0.00
69		Atrazine	0.209	0.203	2.9	101	0.00
70	C	Pentachlorophenol	0.121	0.128	-5.8	112	0.00
71		Phenanthrene	1.024	0.997	2.6	100	0.00
72		Anthracene	0.999	0.976	2.3	100	0.00
73		Carbazole	0.915	0.884	3.4	100	0.00
74		Di-n-butylphthalate	1.105	1.109	-0.4	104	0.00
75	C	Fluoranthene	1.157	1.137	1.7	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.737	0.675	8.4	93	0.00
78		Pyrene	1.413	1.385	2.0	101	0.00
79	S	Terphenyl-d14	1.005	0.989	1.6	101	0.00
80		Butylbenzylphthalate	0.560	0.561	-0.2	106	0.00
81		Benzo(a)anthracene	1.347	1.309	2.8	101	0.00
82		3,3'-Dichlorobenzidine	0.491	0.476	3.1	99	0.00
83		Chrysene	1.183	1.165	1.5	101	0.00
84		Bis(2-ethylhexyl)phthalate	0.712	0.724	-1.7	105	0.00
85	c	Di-n-octyl phthalate	1.281	1.289	-0.6	106	0.00
86		Indeno(1,2,3-cd)pyrene	1.618	1.549	4.3	101	0.00
87	I	Perylene-d12	1.000	1.000	0.0	101	0.00

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88	Benzo(b)fluoranthene	1.192	1.152	3.4	102	0.00
89	Benzo(k)fluoranthene	1.122	1.096	2.3	99	0.00
90 C	Benzo(a)pyrene	1.096	1.055	3.7	100	0.00
91	Dibenzo(a,h)anthracene	1.119	1.088	2.8	101	0.00
92	Benzo(g,h,i)perylene	1.127	1.072	4.9	100	0.00

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