Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP111519\
Data File : BP001039.D
Acq On : 15 Nov 2019 14:03
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
LabSampleId : SSTDCCC040

Quant Time: Nov 15 16:33:31 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	73	0.00
2		1,4-Dioxane	0.478	0.418	12.6	66	0.00
3		Pyridine	1.263	1.108	12.3	65	0.00
4		n-Nitrosodimethylamine	0.440	0.433	1.6	75	0.00
5	S	2-Fluorophenol	1.099	1.072	2.5	73	0.00
6		Aniline	1.815	1.685	7.2	69	0.00
7	S	Phenol-d6	1.389	1.327	4.5	72	0.00
8		2-Chlorophenol	1.165	1.155	0.9	74	0.00
9		Benzaldehyde	0.969	0.808	16.6	62	0.00
10	C	Phenol	1.520	1.467	3.5	74	0.00
11		bis(2-Chloroethyl)ether	1.183	1.079	8.8	69	0.00
12		1,3-Dichlorobenzene	1.462	1.449	0.9	75	0.00
13	C	1,4-Dichlorobenzene	1.472	1.465	0.5	75	0.00
14		1,2-Dichlorobenzene	1.362	1.361	0.1	75	0.00
15		Benzyl Alcohol	1.059	1.067	-0.8	75	0.00
16		2,2'-oxybis(1-Chloropropane	1.236	1.027	16.9	63	-0.01
17		2-Methylphenol	0.989	0.948	4.1	73	0.00
18		Hexachloroethane	0.541	0.547	-1.1	76	0.00
19	P	n-Nitroso-di-n-propylamine	0.834	0.775	7.1	71	0.00
20		3+4-Methylphenols	1.227	1.213	1.1	74	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.517	0.508	1.7	74	0.00
23	S	Nitrobenzene-d5	0.362	0.363	-0.3	75	0.00
24		Nitrobenzene	0.363	0.353	2.8	72	0.00
25		Isophorone	0.665	0.619	6.9	70	0.00
26	C	2-Nitrophenol	0.136	0.154	-13.2	86	0.00
27		2,4-Dimethylphenol	0.254	0.241	5.1	72	0.00
28		bis(2-Chloroethoxy)methane	0.435	0.398	8.5	69	0.00
29	C	2,4-Dichlorophenol	0.306	0.307	-0.3	74	0.00
30		1,2,4-Trichlorobenzene	0.376	0.377	-0.3	75	0.00
31		Naphthalene	0.999	0.984	1.5	73	0.00
32		Benzoic acid	0.137	0.161	-17.5	91	0.01
33		4-Chloroaniline	0.428	0.414	3.3	72	0.00
34	C	Hexachlorobutadiene	0.249	0.261	-4.8	79	0.00
35		Caprolactam	0.097	0.091	6.2	70	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.324	-1.9	76	0.00
37		2-Methylnaphthalene	0.699	0.691	1.1	74	0.00
38		1-Methylnaphthalene	0.661	0.650	1.7	74	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40		1,2,4,5-Tetrachlorobenzene	0.666	0.678	-1.8	77	0.00
41	P	Hexachlorocyclopentadiene	0.334	0.368	-10.2	84	0.00
42	S	2,4,6-Tribromophenol	0.239	0.267	-11.7	85	0.00
43	C	2,4,6-Trichlorophenol	0.402	0.413	-2.7	78	0.00
44		2,4,5-Trichlorophenol	0.429	0.436	-1.6	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.328	1.369	-3.1	77	0.00
46		1,1'-Biphenyl	1.495	1.495	0.0	75	0.00
47		2-Chloronaphthalene	1.204	1.189	1.2	74	0.00
48		2-Nitroaniline	0.315	0.318	-1.0	76	0.00
49		Acenaphthylene	1.830	1.796	1.9	73	0.00
50		Dimethylphthalate	1.479	1.460	1.3	75	0.00
51		2,6-Dinitrotoluene	0.308	0.303	1.6	74	0.00
52	C	Acenaphthene	1.095	1.065	2.7	73	0.00
53		3-Nitroaniline	0.336	0.327	2.7	74	0.00
54	P	2,4-Dinitrophenol	0.076	0.104	-36.8#	104	0.00
55		Dibenzofuran	1.710	1.684	1.5	74	0.00
56	P	4-Nitrophenol	0.234	0.236	-0.9	77	0.00
57		2,4-Dinitrotoluene	0.387	0.412	-6.5	80	0.00
58		Fluorene	1.361	1.342	1.4	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.365	0.385	-5.5	78	0.00
60		Diethylphthalate	1.485	1.465	1.3	77	0.00
61		4-Chlorophenyl-phenylether	0.719	0.715	0.6	76	0.00
62		4-Nitroaniline	0.361	0.369	-2.2	76	0.00
63		Azobenzene	1.300	1.199	7.8	70	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	0.056	0.073	-30.4#	103	0.00
66	c	n-Nitrosodiphenylamine	0.575	0.565	1.7	74	0.00
67		4-Bromophenyl-phenylether	0.235	0.236	-0.4	76	0.00
68		Hexachlorobenzene	0.273	0.277	-1.5	77	0.00
69		Atrazine	0.209	0.203	2.9	73	0.00
70	C	Pentachlorophenol	0.121	0.136	-12.4	87	0.00
71		Phenanthrene	1.024	1.007	1.7	74	0.00
72		Anthracene	0.999	0.995	0.4	74	0.00
73		Carbazole	0.915	0.889	2.8	73	0.00
74		Di-n-butylphthalate	1.105	1.128	-2.1	77	0.00
75	C	Fluoranthene	1.157	1.147	0.9	75	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77		Benzidine	0.737	0.631	14.4	63	0.00
78		Pyrene	1.413	1.395	1.3	74	0.00
79	S	Terphenyl-d14	1.005	1.069	-6.4	80	0.00
80		Butylbenzylphthalate	0.560	0.586	-4.6	81	0.00
81		Benzo(a)anthracene	1.347	1.314	2.4	74	0.00
82		3,3'-Dichlorobenzidine	0.491	0.493	-0.4	75	0.00
83		Chrysene	1.183	1.183	0.0	75	0.00
84		Bis(2-ethylhexyl)phthalate	0.712	0.746	-4.8	79	0.00
85	c	Di-n-octyl phthalate	1.281	1.322	-3.2	79	0.00
86		Indeno(1,2,3-cd)pyrene	1.618	1.468	9.3	70	0.00
87	I	Perylene-d12	1.000	1.000	0.0	71	0.00

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88	Benzo(b)fluoranthene	1.192	1.183	0.8	74	0.00
89	Benzo(k)fluoranthene	1.122	1.114	0.7	71	0.00
90 C	Benzo(a)pyrene	1.096	1.071	2.3	71	0.00
91	Dibenzo(a,h)anthracene	1.119	1.071	4.3	70	0.00
92	Benzo(g,h,i)perylene	1.127	1.050	6.8	69	0.00

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