Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP012420\
Data File : BP001677.D
Acq On : 24 Jan 2020 14:27
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_P
LabSampleId : SSTDCCC040

Quant Time: Jan 25 03:58:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 24 22:23:46 2020
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	0.326	0.400	-22.7	123	0.00
3		Pyridine	1.177	1.382	-17.4	118	0.00
4		n-Nitrosodimethylamine	0.834	1.000	-19.9	122	0.00
5	S	2-Fluorophenol	1.021	1.083	-6.1	108	0.00
6		Aniline	2.040	2.244	-10.0	109	0.00
7	S	Phenol-d6	1.632	1.748	-7.1	110	0.00
8		2-Chlorophenol	1.192	1.238	-3.9	107	0.00
9		Benzaldehyde	0.975	0.957	1.8	109	0.00
10	C	Phenol	1.688	1.819	-7.8	109	0.00
11		bis(2-Chloroethyl)ether	1.324	1.452	-9.7	112	0.00
12		1,3-Dichlorobenzene	1.498	1.502	-0.3	100	0.00
13	C	1,4-Dichlorobenzene	1.549	1.539	0.6	101	0.00
14		1,2-Dichlorobenzene	1.497	1.551	-3.6	106	0.00
15		Benzyl Alcohol	1.537	1.592	-3.6	107	0.00
16		2,2'-oxybis(1-Chloropropane	2.459	2.894	-17.7	117	0.00
17		2-Methylphenol	1.172	1.244	-6.1	109	0.00
18		Hexachloroethane	0.605	0.609	-0.7	102	0.00
19	P	n-Nitroso-di-n-propylamine	1.244	1.432	-15.1	117	0.00
20		3+4-Methylphenols	1.639	1.726	-5.3	107	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.561	0.597	-6.4	108	0.00
23	S	Nitrobenzene-d5	0.458	0.495	-8.1	111	0.00
24		Nitrobenzene	0.463	0.492	-6.3	110	0.00
25		Isophorone	0.821	0.899	-9.5	113	0.00
26	C	2-Nitrophenol	0.175	0.180	-2.9	107	0.00
27		2,4-Dimethylphenol	0.261	0.267	-2.3	105	0.00
28		bis(2-Chloroethoxy)methane	0.481	0.524	-8.9	112	0.00
29	C	2,4-Dichlorophenol	0.358	0.349	2.5	100	0.00
30		1,2,4-Trichlorobenzene	0.432	0.431	0.2	102	0.00
31		Naphthalene	1.056	1.052	0.4	102	0.00
32		Benzoic acid	0.222	0.035	84.2#	16#	0.00
33		4-Chloroaniline	0.486	0.478	1.6	103	0.00
34	C	Hexachlorobutadiene	0.306	0.309	-1.0	102	0.00
35		Caprolactam	0.130	0.130	0.0	106	0.00
36	C	4-Chloro-3-methylphenol	0.429	0.416	3.0	101	0.00
37		2-Methylnaphthalene	0.841	0.821	2.4	101	0.00
38		1-Methylnaphthalene	0.810	0.786	3.0	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	0.685	0.734	-7.2	101	0.00
41	P	Hexachlorocyclopentadiene	0.348	0.212	39.1#	56	0.00
42	S	2,4,6-Tribromophenol	0.304	0.262	13.8	83	0.00
43	C	2,4,6-Trichlorophenol	0.442	0.407	7.9	88	0.00
44		2,4,5-Trichlorophenol	0.470	0.426	9.4	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.360	1.457	-7.1	101	0.00
46		1,1'-Biphenyl	1.433	1.516	-5.8	100	0.00
47		2-Chloronaphthalene	1.191	1.235	-3.7	99	0.00
48		2-Nitroaniline	0.468	0.530	-13.2	108	0.00
49		Acenaphthylene	1.837	1.892	-3.0	98	0.00
50		Dimethylphthalate	1.647	1.648	-0.1	97	0.00
51		2,6-Dinitrotoluene	0.349	0.347	0.6	96	0.00
52	C	Acenaphthene	1.138	1.120	1.6	96	0.00
53		3-Nitroaniline	0.369	0.364	1.4	97	0.00
54	P	2,4-Dinitrophenol	0.196	0.109	44.4#	54	0.00
55		Dibenzofuran	1.924	1.930	-0.3	96	0.00
56	P	4-Nitrophenol	0.295	0.234	20.7	77	0.00
57		2,4-Dinitrotoluene	0.511	0.500	2.2	94	0.00
58		Fluorene	1.557	1.573	-1.0	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.485	0.368	24.1	74	0.00
60		Diethylphthalate	1.694	1.665	1.7	95	0.00
61		4-Chlorophenyl-phenylether	0.891	0.900	-1.0	95	0.00
62		4-Nitroaniline	0.421	0.406	3.6	95	0.00
63		Azobenzene	1.693	1.814	-7.1	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.098	9.3	81	0.00
66	c	n-Nitrosodiphenylamine	0.530	0.552	-4.2	95	0.00
67		4-Bromophenyl-phenylether	0.226	0.230	-1.8	91	0.00
68		Hexachlorobenzene	0.262	0.269	-2.7	93	0.00
69		Atrazine	0.195	0.150	23.1	67	0.00
70	C	Pentachlorophenol	0.145	0.173	-19.3	111	0.00
71		Phenanthrene	1.088	1.095	-0.6	93	0.00
72		Anthracene	1.059	1.071	-1.1	92	0.00
73		Carbazole	0.994	0.972	2.2	90	0.00
74		Di-n-butylphthalate	1.176	1.184	-0.7	92	0.00
75	C	Fluoranthene	1.431	1.427	0.3	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
77		Benzidine	0.457	0.506	-10.7	114	0.00
78		Pyrene	1.469	1.386	5.7	91	0.00
79	S	Terphenyl-d14	1.093	1.044	4.5	91	0.00
80		Butylbenzylphthalate	0.558	0.550	1.4	94	0.00
81		Benzo(a)anthracene	1.393	1.382	0.8	97	0.00
82		3,3'-Dichlorobenzidine	0.522	0.518	0.8	97	0.00
83		Chrysene	1.357	1.350	0.5	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.765	0.775	-1.3	98	0.00
85	c	Di-n-octyl phthalate	1.221	1.296	-6.1	103	0.00
86		Indeno(1,2,3-cd)pyrene	1.589	1.559	1.9	99	0.00
87	I	Perylene-d12	1.000	1.000	0.0	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.260	1.287	-2.1	102	0.00
89	Benzo(k)fluoranthene	1.229	1.289	-4.9	104	0.00
90 C	Benzo(a)pyrene	1.197	1.227	-2.5	102	0.00
91	Dibenzo(a,h)anthracene	1.235	1.190	3.6	97	0.00
92	Benzo(g,h,i)perylene	1.227	1.151	6.2	95	0.00

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