Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040721\
Data File : BG048615.D
Acq On : 7 Apr 2021 13:15
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Apr 07 14:01:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 10:06:00 2021
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	145	0.00
2		1,4-Dioxane	0.456	0.426	6.6	146	-0.01
3		Pyridine	1.143	1.084	5.2	132	0.00
4		n-Nitrosodimethylamine	0.747	0.718	3.9	142	0.00
5	S	2-Fluorophenol	1.133	1.113	1.8	142	0.00
6		Aniline	1.887	1.635	13.4	130	0.00
7	S	Phenol-d6	1.643	1.517	7.7	135	0.00
8		2-Chlorophenol	1.280	1.202	6.1	140	0.00
9		Benzaldehyde	1.050	0.894	14.9	120	0.00
10	C	Phenol	1.645	1.433	12.9	131	0.00
11		bis(2-Chloroethyl)ether	1.141	1.008	11.7	129	0.00
12		1,3-Dichlorobenzene	1.442	1.367	5.2	140	0.00
13	C	1,4-Dichlorobenzene	1.454	1.415	2.7	145	0.00
14		1,2-Dichlorobenzene	1.393	1.299	6.7	138	0.00
15		Benzyl Alcohol	1.346	1.203	10.6	128	0.00
16		2,2'-oxybis(1-Chloropropane	1.101	0.975	11.4	125	0.00
17		2-Methylphenol	1.064	0.961	9.7	132	0.00
18		Hexachloroethane	0.540	0.499	7.6	130	0.00
19	P	n-Nitroso-di-n-propylamine	1.132	0.986	12.9	129	0.00
20		3+4-Methylphenols	1.477	1.273	13.8	126	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	131	0.00
22		Acetophenone	0.516	0.504	2.3	127	0.00
23	S	Nitrobenzene-d5	0.413	0.407	1.5	124	0.00
24		Nitrobenzene	0.405	0.421	-4.0	131	0.00
25		Isophorone	0.763	0.734	3.8	123	0.00
26	C	2-Nitrophenol	0.186	0.194	-4.3	141	0.00
27		2,4-Dimethylphenol	0.293	0.290	1.0	127	0.00
28		bis(2-Chloroethoxy)methane	0.350	0.324	7.4	119	0.00
29	C	2,4-Dichlorophenol	0.332	0.329	0.9	128	0.00
30		1,2,4-Trichlorobenzene	0.381	0.394	-3.4	135	0.00
31		Naphthalene	1.028	1.041	-1.3	131	0.00
32		Benzoic acid	0.225	0.195	13.3	117	0.00
33		4-Chloroaniline	0.434	0.422	2.8	124	0.00
34	C	Hexachlorobutadiene	0.278	0.298	-7.2	136	-0.01
35		Caprolactam	0.121	0.112	7.4	114	0.00
36	C	4-Chloro-3-methylphenol	0.373	0.359	3.8	126	0.00
37		2-Methylnaphthalene	0.819	0.809	1.2	125	0.00
38		1-Methylnaphthalene	0.781	0.774	0.9	129	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	124	0.00
40		1,2,4,5-Tetrachlorobenzene	0.620	0.643	-3.7	128	0.00
41	P	Hexachlorocyclopentadiene	0.359	0.334	7.0	111	0.00
42	S	2,4,6-Tribromophenol	0.263	0.283	-7.6	132	0.00
43	C	2,4,6-Trichlorophenol	0.426	0.453	-6.3	126	0.00
44		2,4,5-Trichlorophenol	0.456	0.466	-2.2	122	0.00
45	S	2-Fluorobiphenyl	1.346	1.359	-1.0	126	0.00
46		1,1'-Biphenyl	1.461	1.494	-2.3	129	0.00
47		2-Chloronaphthalene	1.113	1.116	-0.3	125	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.354	0.352	0.6	124	0.00
49		Acenaphthylene	1.745	1.764	-1.1	126	0.00
50		Dimethylphthalate	1.484	1.459	1.7	124	0.00
51		2,6-Dinitrotoluene	0.340	0.343	-0.9	122	0.00
52	C	Acenaphthene	1.262	1.146	9.2	112	0.00
53		3-Nitroaniline	0.333	0.337	-1.2	124	0.00
54	P	2,4-Dinitrophenol	0.191	0.212	-11.0	127	0.00
55		Dibenzofuran	1.844	1.839	0.3	126	0.00
56	P	4-Nitrophenol	0.269	0.279	-3.7	124	0.00
57		2,4-Dinitrotoluene	0.480	0.517	-7.7	129	0.00
58		Fluorene	1.543	1.499	2.9	122	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.455	-2.2	124	0.00
60		Diethylphthalate	1.525	1.536	-0.7	122	0.00
61		4-Chlorophenyl-phenylether	0.830	0.825	0.6	121	0.00
62		4-Nitroaniline	0.348	0.389	-11.8	141	0.00
63		Azobenzene	1.501	1.383	7.9	113	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.140	-16.7	138	0.00
66	c	n-Nitrosodiphenylamine	0.569	0.562	1.2	123	0.00
67		4-Bromophenyl-phenylether	0.222	0.223	-0.5	124	0.00
68		Hexachlorobenzene	0.231	0.233	-0.9	127	0.00
69		Atrazine	0.232	0.236	-1.7	128	0.00
70	C	Pentachlorophenol	0.144	0.153	-6.3	125	0.00
71		Phenanthrene	1.038	1.058	-1.9	126	0.00
72		Anthracene	1.035	1.053	-1.7	126	0.00
73		Carbazole	0.981	1.017	-3.7	128	0.00
74		Di-n-butylphthalate	1.096	1.161	-5.9	129	0.00
75	C	Fluoranthene	1.287	1.396	-8.5	133	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	139	0.00
77		Benzidine	0.677	0.639	5.6	128	0.00
78		Pyrene	1.375	1.324	3.7	132	0.00
79	S	Terphenyl-d14	1.094	1.076	1.6	135	0.00
80		Butylbenzylphthalate	0.511	0.520	-1.8	134	0.00
81		Benzo(a)anthracene	1.336	1.335	0.1	139	0.00
82		3,3'-Dichlorobenzidine	0.459	0.464	-1.1	140	0.00
83		Chrysene	1.275	1.291	-1.3	138	0.00
84		Bis(2-ethylhexyl)phthalate	0.711	0.752	-5.8	142	0.00
85	c	Di-n-octyl phthalate	1.240	1.285	-3.6	142	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	142	0.00
87		Indeno(1,2,3-cd)pyrene	1.402	1.388	1.0	139	0.00
88		Benzo(b)fluoranthene	1.299	1.330	-2.4	141	0.00
89		Benzo(k)fluoranthene	1.249	1.253	-0.3	142	0.00
90	C	Benzo(a)pyrene	1.197	1.217	-1.7	142	0.00
91		Dibenzo(a,h)anthracene	1.197	1.180	1.4	139	0.02
92		Benzo(g,h,i)perylene	1.172	1.109	5.4	134	0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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