Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012423\
Data File : BG056401.D
Acq On : 24 Jan 2023 13:34
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Jan 25 05:02:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG122722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 25 04:54:56 2023
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	81	0.00
2		1,4-Dioxane	0.512	0.430	16.0	64	0.00
3		Pyridine	1.558	1.405	9.8	70	0.00
4		n-Nitrosodimethylamine	0.317	0.283	10.7	68	0.00
5	S	2-Fluorophenol	1.120	1.124	-0.4	80	0.00
6		Aniline	2.256	2.128	5.7	75	0.00
7	S	Phenol-d6	1.720	1.671	2.8	75	0.00
8		2-Chlorophenol	1.115	1.196	-7.3	85	0.00
9		Benzaldehyde	1.023	0.818	20.0	66	0.00
10	C	Phenol	1.745	1.676	4.0	75	0.00
11		bis(2-Chloroethyl)ether	1.182	1.121	5.2	76	0.00
12		1,3-Dichlorobenzene	1.357	1.373	-1.2	82	0.00
13	C	1,4-Dichlorobenzene	1.362	1.385	-1.7	81	0.00
14		1,2-Dichlorobenzene	1.314	1.372	-4.4	83	0.00
15		Benzyl Alcohol	1.252	1.181	5.7	72	0.00
16		2,2'-oxybis(1-Chloropropane	0.209	0.248	-18.7	95	-0.01
17		2-Methylphenol	1.280	1.281	-0.1	78	0.00
18		Hexachloroethane	0.414	0.432	-4.3	83	0.00
19	P	n-Nitroso-di-n-propylamine	1.046	0.942	9.9	72	0.00
20		3+4-Methylphenols	1.800	1.797	0.2	77	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22		Acetophenone	0.566	0.541	4.4	76	0.00
23	S	Nitrobenzene-d5	0.391	0.365	6.6	74	0.00
24		Nitrobenzene	0.387	0.357	7.8	74	0.00
25		Isophorone	0.823	0.738	10.3	72	0.00
26	C	2-Nitrophenol	0.198	0.214	-8.1	86	0.00
27		2,4-Dimethylphenol	0.362	0.358	1.1	79	0.00
28		bis(2-Chloroethoxy)methane	0.428	0.409	4.4	77	0.00
29	C	2,4-Dichlorophenol	0.400	0.412	-3.0	80	0.00
30		1,2,4-Trichlorobenzene	0.454	0.455	-0.2	81	0.00
31		Naphthalene	1.053	1.100	-4.5	84	0.00
32		Benzoic acid	0.268	0.231	13.8	66	0.01
33		4-Chloroaniline	0.503	0.523	-4.0	83	0.00
34	C	Hexachlorobutadiene	0.326	0.324	0.6	78	0.00
35		Caprolactam	0.135	0.134	0.7	80	0.00
36	C	4-Chloro-3-methylphenol	0.406	0.415	-2.2	82	0.00
37		2-Methylnaphthalene	0.889	0.918	-3.3	82	0.00
38		1-Methylnaphthalene	0.825	0.859	-4.1	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	0.750	0.735	2.0	78	0.00
41	P	Hexachlorocyclopentadiene	0.427	0.371	13.1	66	0.00
42	S	2,4,6-Tribromophenol	0.253	0.276	-9.1	87	0.00
43	C	2,4,6-Trichlorophenol	0.496	0.494	0.4	77	0.00
44		2,4,5-Trichlorophenol	0.586	0.583	0.5	79	0.00
45	S	2-Fluorobiphenyl	1.448	1.461	-0.9	80	0.00
46		1,1'-Biphenyl	1.432	1.475	-3.0	82	0.00
47		2-Chloronaphthalene	1.131	1.165	-3.0	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.241	0.252	-4.6	83	0.00
49		Acenaphthylene	1.840	1.883	-2.3	81	0.00
50		Dimethylphthalate	1.615	1.616	-0.1	80	0.00
51		2,6-Dinitrotoluene	0.344	0.350	-1.7	83	0.00
52	C	Acenaphthene	1.197	1.247	-4.2	82	0.00
53		3-Nitroaniline	0.327	0.346	-5.8	84	0.00
54	P	2,4-Dinitrophenol	0.246	0.237	3.7	74	0.00
55		Dibenzofuran	1.980	2.010	-1.5	80	0.00
56	P	4-Nitrophenol	0.252	0.242	4.0	75	0.00
57		2,4-Dinitrotoluene	0.481	0.501	-4.2	82	0.00
58		Fluorene	1.593	1.604	-0.7	81	0.00
59		2,3,4,6-Tetrachlorophenol	0.551	0.531	3.6	77	0.00
60		Diethylphthalate	1.514	1.528	-0.9	81	0.00
61		4-Chlorophenyl-phenylether	0.994	0.981	1.3	78	0.00
62		4-Nitroaniline	0.335	0.352	-5.1	82	0.00
63		Azobenzene	1.168	1.107	5.2	77	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	0.135	0.145	-7.4	79	0.00
66	c	n-Nitrosodiphenylamine	0.555	0.585	-5.4	81	0.00
67		4-Bromophenyl-phenylether	0.255	0.265	-3.9	79	0.00
68		Hexachlorobenzene	0.238	0.257	-8.0	82	0.00
69		Atrazine	0.230	0.234	-1.7	76	0.00
70	C	Pentachlorophenol	0.183	0.164	10.4	67	0.00
71		Phenanthrene	1.036	1.057	-2.0	78	0.00
72		Anthracene	1.069	1.088	-1.8	78	0.00
73		Carbazole	0.899	0.918	-2.1	78	0.00
74		Di-n-butylphthalate	0.896	0.956	-6.7	81	0.00
75	C	Fluoranthene	1.352	1.288	4.7	72	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77		Benzidine	0.701	0.548	21.8	52	0.00
78		Pyrene	1.410	1.462	-3.7	73	0.00
79	S	Terphenyl-d14	1.117	1.183	-5.9	74	0.00
80		Butylbenzylphthalate	0.404	0.433	-7.2	74	0.00
81		Benzo(a)anthracene	1.405	1.430	-1.8	71	0.00
82		3,3'-Dichlorobenzidine	0.506	0.508	-0.4	68	0.00
83		Chrysene	1.316	1.344	-2.1	71	0.00
84		Bis(2-ethylhexyl)phthalate	0.583	0.610	-4.6	72	0.00
85	c	Di-n-octyl phthalate	0.984	1.026	-4.3	72	0.00
86	I	Perylene-d12	1.000	1.000	0.0	69	0.00
87		Indeno(1,2,3-cd)pyrene	1.455	1.490	-2.4	70	0.00
88		Benzo(b)fluoranthene	1.271	1.280	-0.7	68	0.00
89		Benzo(k)fluoranthene	1.265	1.271	-0.5	69	0.00
90	C	Benzo(a)pyrene	1.239	1.244	-0.4	68	0.00
91		Dibenzo(a,h)anthracene	1.219	1.254	-2.9	70	-0.01
92		Benzo(g,h,i)perylene	1.183	1.199	-1.4	68	0.00

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