Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040523\
Data File : BG056984.D
Acq On : 5 Apr 2023 10:00
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 06 05:05:31 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 06 01:57:04 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	65	0.00
2		1,4-Dioxane	0.548	0.477	13.0	53	0.00
3		Pyridine	1.764	1.675	5.0	58	0.00
4		n-Nitrosodimethylamine	0.811	0.799	1.5	62	0.00
5	S	2-Fluorophenol	1.250	1.252	-0.2	64	0.00
6		Aniline	2.389	2.514	-5.2	65	0.00
7	S	Phenol-d6	1.869	1.961	-4.9	65	0.00
8		2-Chlorophenol	1.245	1.333	-7.1	69	0.00
9		Benzaldehyde	1.172	1.173	-0.1	61	0.00
10	C	Phenol	1.852	1.985	-7.2	68	0.00
11		bis(2-Chloroethyl)ether	1.319	1.347	-2.1	65	0.00
12		1,3-Dichlorobenzene	1.375	1.432	-4.1	67	0.00
13	C	1,4-Dichlorobenzene	1.388	1.445	-4.1	67	0.00
14		1,2-Dichlorobenzene	1.341	1.427	-6.4	68	0.00
15		Benzyl Alcohol	1.553	1.713	-10.3	69	0.00
16		2,2'-oxybis(1-Chloropropane	1.590	1.649	-3.7	68	0.00
17		2-Methylphenol	1.321	1.435	-8.6	69	0.00
18		Hexachloroethane	0.507	0.568	-12.0	70	0.00
19	P	n-Nitroso-di-n-propylamine	1.337	1.459	-9.1	69	0.00
20		3+4-Methylphenols	1.848	1.997	-8.1	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22		Acetophenone	0.595	0.576	3.2	69	0.00
23	S	Nitrobenzene-d5	0.489	0.477	2.5	69	0.00
24		Nitrobenzene	0.500	0.492	1.6	71	0.00
25		Isophorone	0.931	0.921	1.1	70	0.00
26	C	2-Nitrophenol	0.193	0.193	0.0	70	0.00
27		2,4-Dimethylphenol	0.341	0.338	0.9	71	0.00
28		bis(2-Chloroethoxy)methane	0.466	0.432	7.3	67	0.00
29	C	2,4-Dichlorophenol	0.366	0.356	2.7	70	0.00
30		1,2,4-Trichlorobenzene	0.389	0.381	2.1	71	0.00
31		Naphthalene	1.090	1.074	1.5	71	0.00
32		Benzoic acid	0.234	0.240	-2.6	65	0.00
33		4-Chloroaniline	0.492	0.508	-3.3	73	0.00
34	C	Hexachlorobutadiene	0.292	0.280	4.1	69	0.00
35		Caprolactam	0.126	0.132	-4.8	75	0.00
36	C	4-Chloro-3-methylphenol	0.410	0.425	-3.7	74	0.00
37		2-Methylnaphthalene	0.865	0.865	0.0	71	0.00
38		1-Methylnaphthalene	0.812	0.803	1.1	71	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	0.694	0.661	4.8	70	0.00
41	P	Hexachlorocyclopentadiene	0.382	0.374	2.1	68	0.00
42	S	2,4,6-Tribromophenol	0.320	0.337	-5.3	76	0.00
43	C	2,4,6-Trichlorophenol	0.443	0.438	1.1	72	0.00
44		2,4,5-Trichlorophenol	0.524	0.521	0.6	73	0.00
45	S	2-Fluorobiphenyl	1.475	1.431	3.0	73	0.00
46		1,1'-Biphenyl	1.464	1.427	2.5	73	0.00
47		2-Chloronaphthalene	1.083	1.068	1.4	74	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.387	0.406	-4.9	76	0.00
49		Acenaphthylene	1.779	1.778	0.1	75	0.00
50		Dimethylphthalate	1.576	1.607	-2.0	74	0.00
51		2,6-Dinitrotoluene	0.340	0.345	-1.5	74	0.00
52	C	Acenaphthene	1.227	1.250	-1.9	75	0.00
53		3-Nitroaniline	0.337	0.351	-4.2	77	0.00
54	P	2,4-Dinitrophenol	0.192	0.209	-8.9	75	0.00
55		Dibenzofuran	1.842	1.859	-0.9	74	0.00
56	P	4-Nitrophenol	0.249	0.260	-4.4	77	0.00
57		2,4-Dinitrotoluene	0.480	0.506	-5.4	77	0.00
58		Fluorene	1.524	1.529	-0.3	75	0.00
59		2,3,4,6-Tetrachlorophenol	0.477	0.472	1.0	71	0.00
60		Diethylphthalate	1.580	1.658	-4.9	78	0.00
61		4-Chlorophenyl-phenylether	0.895	0.921	-2.9	77	0.00
62		4-Nitroaniline	0.349	0.376	-7.7	79	0.00
63		Azobenzene	1.574	1.560	0.9	73	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	0.121	0.139	-14.9	81	0.00
66	c	n-Nitrosodiphenylamine	0.537	0.546	-1.7	75	0.00
67		4-Bromophenyl-phenylether	0.247	0.251	-1.6	76	0.00
68		Hexachlorobenzene	0.245	0.253	-3.3	76	0.00
69		Atrazine	0.223	0.228	-2.2	74	0.00
70	C	Pentachlorophenol	0.176	0.167	5.1	68	0.00
71		Phenanthrene	1.020	1.020	0.0	74	0.00
72		Anthracene	1.045	1.037	0.8	73	0.00
73		Carbazole	0.911	0.886	2.7	71	0.00
74		Di-n-butylphthalate	1.055	1.040	1.4	72	0.00
75	C	Fluoranthene	1.293	1.149	11.1	65	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	60	0.00
77		Benzidine	0.547	0.574	-4.9	62	0.00
78		Pyrene	1.383	1.467	-6.1	64	0.00
79	S	Terphenyl-d14	1.182	1.291	-9.2	66	0.00
80		Butylbenzylphthalate	0.476	0.501	-5.3	62	0.00
81		Benzo(a)anthracene	1.384	1.382	0.1	60	0.00
82		3,3'-Dichlorobenzidine	0.467	0.480	-2.8	61	0.00
83		Chrysene	1.296	1.293	0.2	60	0.00
84		Bis(2-ethylhexyl)phthalate	0.689	0.698	-1.3	59	0.00
85	c	Di-n-octyl phthalate	1.162	1.177	-1.3	59	0.00
86	I	Perylene-d12	1.000	1.000	0.0	58	0.02
87		Indeno(1,2,3-cd)pyrene	1.478	1.476	0.1	58	0.00
88		Benzo(b)fluoranthene	1.251	1.249	0.2	57	0.00
89		Benzo(k)fluoranthene	1.249	1.256	-0.6	57	0.01
90	C	Benzo(a)pyrene	1.229	1.221	0.7	57	0.01
91		Dibenzo(a,h)anthracene	1.215	1.258	-3.5	60	0.01
92		Benzo(g,h,i)perylene	1.190	1.185	0.4	58	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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