Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030122\
Data File : BG052513.D
Acq On : 1 Mar 2022 11:08
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 02 01:50:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 08 01:21:20 2022
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	82	0.00
2		1,4-Dioxane	0.528	0.526	0.4	87	0.00
3		Pyridine	1.532	1.542	-0.7	82	0.00
4		n-Nitrosodimethylamine	0.791	0.704	11.0	75	0.00
5	S	2-Fluorophenol	1.148	1.201	-4.6	87	0.00
6		Aniline	2.057	2.070	-0.6	81	0.00
7	S	Phenol-d6	1.771	1.819	-2.7	83	0.00
8		2-Chlorophenol	1.262	1.269	-0.6	85	0.00
9		Benzaldehyde	1.087	1.001	7.9	80	0.00
10	C	Phenol	1.759	1.797	-2.2	84	0.00
11		bis(2-Chloroethyl)ether	1.345	1.307	2.8	83	0.00
12		1,3-Dichlorobenzene	1.438	1.468	-2.1	86	0.00
13	C	1,4-Dichlorobenzene	1.466	1.493	-1.8	85	0.00
14		1,2-Dichlorobenzene	1.446	1.469	-1.6	86	0.00
15		Benzyl Alcohol	1.469	1.490	-1.4	80	0.00
16		2,2'-oxybis(1-Chloropropane	1.942	1.808	6.9	80	0.00
17		2-Methylphenol	1.161	1.179	-1.6	83	0.00
18		Hexachloroethane	0.510	0.501	1.8	85	0.00
19	P	n-Nitroso-di-n-propylamine	1.335	1.295	3.0	81	0.00
20		3+4-Methylphenols	1.661	1.734	-4.4	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
22		Acetophenone	0.529	0.515	2.6	83	0.00
23	S	Nitrobenzene-d5	0.460	0.439	4.6	80	0.00
24		Nitrobenzene	0.437	0.421	3.7	80	0.00
25		Isophorone	0.783	0.794	-1.4	85	0.00
26	C	2-Nitrophenol	0.185	0.192	-3.8	84	0.00
27		2,4-Dimethylphenol	0.274	0.285	-4.0	86	0.00
28		bis(2-Chloroethoxy)methane	0.444	0.438	1.4	83	0.00
29	C	2,4-Dichlorophenol	0.328	0.337	-2.7	86	0.00
30		1,2,4-Trichlorobenzene	0.383	0.375	2.1	83	0.00
31		Naphthalene	1.048	1.055	-0.7	85	0.00
32		Benzoic acid	0.161	0.143	11.2	73	0.01
33		4-Chloroaniline	0.438	0.461	-5.3	86	0.00
34	C	Hexachlorobutadiene	0.259	0.242	6.6	81	0.00
35		Caprolactam	0.120	0.140	-16.7	96	0.00
36	C	4-Chloro-3-methylphenol	0.374	0.400	-7.0	88	0.00
37		2-Methylnaphthalene	0.779	0.802	-3.0	87	0.00
38		1-Methylnaphthalene	0.755	0.780	-3.3	86	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.658	0.623	5.3	85	0.00
41	P	Hexachlorocyclopentadiene	0.278	0.236	15.1	75	0.00
42	S	2,4,6-Tribromophenol	0.287	0.309	-7.7	95	0.00
43	C	2,4,6-Trichlorophenol	0.430	0.422	1.9	86	0.00
44		2,4,5-Trichlorophenol	0.466	0.467	-0.2	89	0.00
45	S	2-Fluorobiphenyl	1.439	1.401	2.6	87	0.00
46		1,1'-Biphenyl	1.467	1.439	1.9	88	0.00
47		2-Chloronaphthalene	1.130	1.112	1.6	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.402	0.413	-2.7	90	0.00
49		Acenaphthylene	1.839	1.867	-1.5	91	0.00
50		Dimethylphthalate	1.532	1.600	-4.4	94	0.00
51		2,6-Dinitrotoluene	0.331	0.347	-4.8	93	0.00
52	C	Acenaphthene	1.205	1.224	-1.6	91	0.00
53		3-Nitroaniline	0.344	0.389	-13.1	99	0.00
54	P	2,4-Dinitrophenol	0.179	0.199	-11.2	95	0.00
55		Dibenzofuran	1.894	1.939	-2.4	94	0.00
56	P	4-Nitrophenol	0.258	0.277	-7.4	92	0.00
57		2,4-Dinitrotoluene	0.471	0.517	-9.8	96	0.00
58		Fluorene	1.512	1.609	-6.4	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.469	-5.4	94	0.00
60		Diethylphthalate	1.548	1.636	-5.7	95	0.00
61		4-Chlorophenyl-phenylether	0.861	0.864	-0.3	91	0.00
62		4-Nitroaniline	0.362	0.412	-13.8	100	0.00
63		Azobenzene	1.584	1.580	0.3	90	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.131	-9.2	100	0.00
66	c	n-Nitrosodiphenylamine	0.551	0.546	0.9	96	0.00
67		4-Bromophenyl-phenylether	0.243	0.239	1.6	96	0.00
68		Hexachlorobenzene	0.264	0.251	4.9	93	0.00
69		Atrazine	0.223	0.224	-0.4	96	0.00
70	C	Pentachlorophenol	0.129	0.128	0.8	93	0.00
71		Phenanthrene	1.031	1.028	0.3	98	0.00
72		Anthracene	1.010	1.005	0.5	98	0.00
73		Carbazole	0.985	1.005	-2.0	100	0.00
74		Di-n-butylphthalate	1.074	1.089	-1.4	99	0.00
75	C	Fluoranthene	1.313	1.299	1.1	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.427	0.477	-11.7	97	0.00
78		Pyrene	1.338	1.334	0.3	98	0.00
79	S	Terphenyl-d14	1.133	1.100	2.9	98	0.00
80		Butylbenzylphthalate	0.465	0.489	-5.2	102	0.00
81		Benzo(a)anthracene	1.323	1.302	1.6	98	0.00
82		3,3'-Dichlorobenzidine	0.462	0.467	-1.1	98	0.00
83		Chrysene	1.254	1.220	2.7	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.645	0.663	-2.8	97	-0.01
85	c	Di-n-octyl phthalate	1.081	1.116	-3.2	100	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.464	1.444	1.4	98	0.00
88		Benzo(b)fluoranthene	1.246	1.250	-0.3	100	0.00
89		Benzo(k)fluoranthene	1.231	1.190	3.3	96	0.00
90	C	Benzo(a)pyrene	1.053	1.037	1.5	98	0.00
91		Dibenzo(a,h)anthracene	1.209	1.179	2.5	98	0.00
92		Benzo(g,h,i)perylene	1.187	1.169	1.5	98	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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