Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020722\
Data File : BG052309.D
Acq On : 7 Feb 2022 17:36
Operator : CG/JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ICVBG020722

Quant Time: Feb 08 01:31:12 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	101	0.00
2		1,4-Dioxane	0.528	0.497	5.9	101	0.00
3		Pyridine	1.532	1.514	1.2	99	0.00
4		n-Nitrosodimethylamine	0.791	0.745	5.8	97	0.00
5	S	2-Fluorophenol	1.148	1.132	1.4	101	0.00
6		Aniline	2.057	2.089	-1.6	101	0.00
7	S	Phenol-d6	1.771	1.766	0.3	100	0.00
8		2-Chlorophenol	1.262	1.225	2.9	102	0.00
9		Benzaldehyde	1.087	1.012	6.9	100	0.00
10	C	Phenol	1.759	1.755	0.2	101	0.00
11		bis(2-Chloroethyl)ether	1.345	1.277	5.1	100	0.00
12		1,3-Dichlorobenzene	1.438	1.406	2.2	101	0.00
13	C	1,4-Dichlorobenzene	1.466	1.421	3.1	100	0.00
14		1,2-Dichlorobenzene	1.446	1.391	3.8	100	0.00
15		Benzyl Alcohol	1.469	1.486	-1.2	99	0.00
16		2,2'-oxybis(1-Chloropropane	1.942	1.829	5.8	100	0.00
17		2-Methylphenol	1.161	1.193	-2.8	104	0.00
18		Hexachloroethane	0.510	0.492	3.5	103	0.00
19	P	n-Nitroso-di-n-propylamine	1.335	1.307	2.1	101	0.00
20		3+4-Methylphenols	1.661	1.709	-2.9	103	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.529	0.515	2.6	103	0.00
23	S	Nitrobenzene-d5	0.460	0.457	0.7	104	0.00
24		Nitrobenzene	0.437	0.427	2.3	100	0.00
25		Isophorone	0.783	0.780	0.4	103	0.00
26	C	2-Nitrophenol	0.185	0.191	-3.2	104	0.00
27		2,4-Dimethylphenol	0.274	0.277	-1.1	104	0.00
28		bis(2-Chloroethoxy)methane	0.444	0.436	1.8	102	0.00
29	C	2,4-Dichlorophenol	0.328	0.329	-0.3	104	0.00
30		1,2,4-Trichlorobenzene	0.383	0.377	1.6	104	0.00
31		Naphthalene	1.048	1.023	2.4	102	0.00
32		Benzoic acid	0.161	0.171	-6.2	108	0.00
33		4-Chloroaniline	0.438	0.446	-1.8	104	0.00
34	C	Hexachlorobutadiene	0.259	0.248	4.2	103	0.00
35		Caprolactam	0.120	0.126	-5.0	108	0.00
36	C	4-Chloro-3-methylphenol	0.374	0.386	-3.2	105	0.00
37		2-Methylnaphthalene	0.779	0.770	1.2	104	0.00
38		1-Methylnaphthalene	0.755	0.758	-0.4	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	0.658	0.656	0.3	104	0.00
41	P	Hexachlorocyclopentadiene	0.278	0.287	-3.2	105	0.00
42	S	2,4,6-Tribromophenol	0.287	0.301	-4.9	107	0.00
43	C	2,4,6-Trichlorophenol	0.430	0.448	-4.2	106	0.00
44		2,4,5-Trichlorophenol	0.466	0.477	-2.4	105	0.00
45	S	2-Fluorobiphenyl	1.439	1.428	0.8	103	0.00
46		1,1'-Biphenyl	1.467	1.453	1.0	103	0.00
47		2-Chloronaphthalene	1.130	1.127	0.3	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.402	0.415	-3.2	105	0.00
49		Acenaphthylene	1.839	1.844	-0.3	104	0.00
50		Dimethylphthalate	1.532	1.535	-0.2	105	0.00
51		2,6-Dinitrotoluene	0.331	0.334	-0.9	103	0.00
52	C	Acenaphthene	1.205	1.217	-1.0	104	0.00
53		3-Nitroaniline	0.344	0.355	-3.2	104	0.00
54	P	2,4-Dinitrophenol	0.179	0.195	-8.9	107	0.00
55		Dibenzofuran	1.894	1.875	1.0	105	0.00
56	P	4-Nitrophenol	0.258	0.276	-7.0	106	0.00
57		2,4-Dinitrotoluene	0.471	0.484	-2.8	104	0.00
58		Fluorene	1.512	1.537	-1.7	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.457	-2.7	106	0.00
60		Diethylphthalate	1.548	1.574	-1.7	106	0.00
61		4-Chlorophenyl-phenylether	0.861	0.853	0.9	104	0.00
62		4-Nitroaniline	0.362	0.370	-2.2	104	0.00
63		Azobenzene	1.584	1.570	0.9	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.130	-8.3	108	0.00
66	c	n-Nitrosodiphenylamine	0.551	0.546	0.9	104	0.00
67		4-Bromophenyl-phenylether	0.243	0.236	2.9	103	0.00
68		Hexachlorobenzene	0.264	0.257	2.7	104	0.00
69		Atrazine	0.223	0.225	-0.9	106	0.00
70	C	Pentachlorophenol	0.129	0.140	-8.5	111	0.00
71		Phenanthrene	1.031	1.001	2.9	104	0.00
72		Anthracene	1.010	0.982	2.8	104	0.00
73		Carbazole	0.985	0.964	2.1	105	0.00
74		Di-n-butylphthalate	1.074	1.070	0.4	106	0.00
75	C	Fluoranthene	1.313	1.260	4.0	105	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.427	0.460	-7.7	98	0.00
78		Pyrene	1.338	1.340	-0.1	103	0.00
79	S	Terphenyl-d14	1.133	1.113	1.8	103	0.00
80		Butylbenzylphthalate	0.465	0.480	-3.2	105	0.00
81		Benzo(a)anthracene	1.323	1.315	0.6	103	0.00
82		3,3'-Dichlorobenzidine	0.462	0.461	0.2	101	0.00
83		Chrysene	1.254	1.221	2.6	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.645	0.674	-4.5	104	0.00
85	c	Di-n-octyl phthalate	1.081	1.126	-4.2	105	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.464	1.450	1.0	104	0.00
88		Benzo(b)fluoranthene	1.246	1.244	0.2	105	0.00
89		Benzo(k)fluoranthene	1.231	1.222	0.7	103	0.00
90	C	Benzo(a)pyrene	1.053	1.050	0.3	104	0.00
91		Dibenzo(a,h)anthracene	1.209	1.191	1.5	103	0.00
92		Benzo(g,h,i)perylene	1.187	1.177	0.8	104	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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