Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022822\
Data File : BG052494.D
Acq On : 28 Feb 2022 10:19
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Mar 01 00:58:34 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	95	0.00
2		1,4-Dioxane	0.528	0.565	-7.0	108	0.00
3		Pyridine	1.532	1.587	-3.6	98	0.00
4		n-Nitrosodimethylamine	0.791	0.726	8.2	89	0.00
5	S	2-Fluorophenol	1.148	1.205	-5.0	101	0.00
6		Aniline	2.057	2.064	-0.3	93	0.00
7	S	Phenol-d6	1.771	1.782	-0.6	95	0.00
8		2-Chlorophenol	1.262	1.265	-0.2	99	0.00
9		Benzaldehyde	1.087	1.003	7.7	93	0.00
10	C	Phenol	1.759	1.779	-1.1	96	0.00
11		bis(2-Chloroethyl)ether	1.345	1.287	4.3	94	0.00
12		1,3-Dichlorobenzene	1.438	1.474	-2.5	100	0.00
13	C	1,4-Dichlorobenzene	1.466	1.517	-3.5	100	0.00
14		1,2-Dichlorobenzene	1.446	1.426	1.4	96	0.00
15		Benzyl Alcohol	1.469	1.436	2.2	90	0.00
16		2,2'-oxybis(1-Chloropropane	1.942	1.828	5.9	94	0.00
17		2-Methylphenol	1.161	1.170	-0.8	96	0.00
18		Hexachloroethane	0.510	0.539	-5.7	106	0.00
19	P	n-Nitroso-di-n-propylamine	1.335	1.262	5.5	92	0.00
20		3+4-Methylphenols	1.661	1.671	-0.6	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.529	0.521	1.5	95	0.00
23	S	Nitrobenzene-d5	0.460	0.443	3.7	92	0.00
24		Nitrobenzene	0.437	0.427	2.3	92	0.00
25		Isophorone	0.783	0.772	1.4	93	0.00
26	C	2-Nitrophenol	0.185	0.185	0.0	92	0.00
27		2,4-Dimethylphenol	0.274	0.281	-2.6	96	0.00
28		bis(2-Chloroethoxy)methane	0.444	0.442	0.5	95	0.00
29	C	2,4-Dichlorophenol	0.328	0.330	-0.6	96	0.00
30		1,2,4-Trichlorobenzene	0.383	0.381	0.5	96	0.00
31		Naphthalene	1.048	1.047	0.1	96	0.00
32		Benzoic acid	0.161	0.089	44.7#	52	0.02
33		4-Chloroaniline	0.438	0.448	-2.3	95	0.00
34	C	Hexachlorobutadiene	0.259	0.250	3.5	95	0.00
35		Caprolactam	0.120	0.124	-3.3	97	0.00
36	C	4-Chloro-3-methylphenol	0.374	0.377	-0.8	94	0.00
37		2-Methylnaphthalene	0.779	0.774	0.6	96	0.00
38		1-Methylnaphthalene	0.755	0.764	-1.2	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	0.658	0.627	4.7	94	0.00
41	P	Hexachlorocyclopentadiene	0.278	0.261	6.1	90	0.00
42	S	2,4,6-Tribromophenol	0.287	0.291	-1.4	98	0.00
43	C	2,4,6-Trichlorophenol	0.430	0.410	4.7	91	0.00
44		2,4,5-Trichlorophenol	0.466	0.440	5.6	92	0.00
45	S	2-Fluorobiphenyl	1.439	1.414	1.7	97	0.00
46		1,1'-Biphenyl	1.467	1.420	3.2	95	0.00
47		2-Chloronaphthalene	1.130	1.092	3.4	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.402	0.392	2.5	94	0.00
49		Acenaphthylene	1.839	1.824	0.8	98	0.00
50		Dimethylphthalate	1.532	1.515	1.1	98	0.00
51		2,6-Dinitrotoluene	0.331	0.338	-2.1	98	0.00
52	C	Acenaphthene	1.205	1.194	0.9	97	0.00
53		3-Nitroaniline	0.344	0.355	-3.2	98	0.00
54	P	2,4-Dinitrophenol	0.179	0.170	5.0	88	0.00
55		Dibenzofuran	1.894	1.861	1.7	98	0.00
56	P	4-Nitrophenol	0.258	0.251	2.7	91	0.00
57		2,4-Dinitrotoluene	0.471	0.466	1.1	95	0.00
58		Fluorene	1.512	1.533	-1.4	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.438	1.6	96	0.00
60		Diethylphthalate	1.548	1.535	0.8	98	0.00
61		4-Chlorophenyl-phenylether	0.861	0.848	1.5	98	0.00
62		4-Nitroaniline	0.362	0.366	-1.1	97	0.00
63		Azobenzene	1.584	1.535	3.1	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.128	-6.7	99	0.00
66	c	n-Nitrosodiphenylamine	0.551	0.549	0.4	98	0.00
67		4-Bromophenyl-phenylether	0.243	0.244	-0.4	99	0.00
68		Hexachlorobenzene	0.264	0.255	3.4	96	0.00
69		Atrazine	0.223	0.215	3.6	94	0.00
70	C	Pentachlorophenol	0.129	0.123	4.7	91	0.00
71		Phenanthrene	1.031	1.027	0.4	100	0.00
72		Anthracene	1.010	0.999	1.1	98	0.00
73		Carbazole	0.985	0.979	0.6	99	0.00
74		Di-n-butylphthalate	1.074	1.082	-0.7	99	0.00
75	C	Fluoranthene	1.313	1.268	3.4	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.427	0.482	-12.9	99	0.00
78		Pyrene	1.338	1.315	1.7	97	0.00
79	S	Terphenyl-d14	1.133	1.092	3.6	98	0.00
80		Butylbenzylphthalate	0.465	0.475	-2.2	100	0.00
81		Benzo(a)anthracene	1.323	1.316	0.5	100	0.00
82		3,3'-Dichlorobenzidine	0.462	0.457	1.1	97	0.00
83		Chrysene	1.254	1.239	1.2	101	0.00
84		Bis(2-ethylhexyl)phthalate	0.645	0.670	-3.9	99	0.00
85	c	Di-n-octyl phthalate	1.081	1.127	-4.3	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.464	1.447	1.2	101	0.00
88		Benzo(b)fluoranthene	1.246	1.213	2.6	100	0.00
89		Benzo(k)fluoranthene	1.231	1.218	1.1	100	0.00
90	C	Benzo(a)pyrene	1.053	1.037	1.5	101	0.00
91		Dibenzo(a,h)anthracene	1.209	1.186	1.9	101	0.00
92		Benzo(g,h,i)perylene	1.187	1.170	1.4	101	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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