Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080222\
Data File : BM036053.D
Acq On : 02 Aug 2022 15:52
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 03 00:52:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 01 17:50:14 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	96	0.00
2		1,4-Dioxane	0.497	0.448	9.9	97	0.00
3		Pyridine	1.333	1.314	1.4	109	0.00
4		n-Nitrosodimethylamine	0.548	0.546	0.4	108	0.00
5	S	2-Fluorophenol	1.234	1.168	5.3	100	0.00
6		Aniline	1.738	1.870	-7.6	114	0.00
7	S	Phenol-d6	1.570	1.634	-4.1	111	0.00
8		2-Chlorophenol	1.315	1.324	-0.7	106	0.00
9		Benzaldehyde	0.831	0.810	2.5	117	0.00
10	C	Phenol	1.580	1.652	-4.6	112	0.00
11		bis(2-Chloroethyl)ether	1.302	1.331	-2.2	106	0.00
12		1,3-Dichlorobenzene	1.458	1.400	4.0	100	0.00
13	C	1,4-Dichlorobenzene	1.486	1.446	2.7	101	0.00
14		1,2-Dichlorobenzene	1.434	1.403	2.2	102	0.00
15		Benzyl Alcohol	1.053	1.172	-11.3	118	0.00
16		2,2'-oxybis(1-Chloropropane	1.731	1.837	-6.1	109	0.00
17		2-Methylphenol	1.046	1.127	-7.7	115	0.00
18		Hexachloroethane	0.535	0.526	1.7	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.953	1.106	-16.1	121	0.00
20		3+4-Methylphenols	1.421	1.593	-12.1	119	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.473	0.454	4.0	117	0.00
23	S	Nitrobenzene-d5	0.357	0.338	5.3	116	0.00
24		Nitrobenzene	0.336	0.318	5.4	116	0.00
25		Isophorone	0.581	0.605	-4.1	126	0.00
26	C	2-Nitrophenol	0.158	0.158	0.0	119	0.00
27		2,4-Dimethylphenol	0.245	0.243	0.8	121	0.00
28		bis(2-Chloroethoxy)methane	0.414	0.404	2.4	117	0.00
29	C	2,4-Dichlorophenol	0.276	0.273	1.1	120	0.00
30		1,2,4-Trichlorobenzene	0.313	0.285	8.9	110	0.00
31		Naphthalene	0.994	0.929	6.5	115	0.00
32		Benzoic acid	0.195	0.224	-14.9	140	0.02
33		4-Chloroaniline	0.401	0.408	-1.7	126	0.00
34	C	Hexachlorobutadiene	0.184	0.165	10.3	105	0.00
35		Caprolactam	0.085	0.102	-20.0	154#	0.00
36	C	4-Chloro-3-methylphenol	0.290	0.310	-6.9	133	0.00
37		2-Methylnaphthalene	0.662	0.656	0.9	121	0.00
38		1-Methylnaphthalene	0.648	0.645	0.5	123	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40		1,2,4,5-Tetrachlorobenzene	0.542	0.468	13.7	119	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.287	0.0	132	0.00
42	S	2,4,6-Tribromophenol	0.235	0.237	-0.9	144	0.00
43	C	2,4,6-Trichlorophenol	0.369	0.347	6.0	130	0.00
44		2,4,5-Trichlorophenol	0.389	0.370	4.9	133	0.00
45	S	2-Fluorobiphenyl	1.355	1.191	12.1	122	0.00
46		1,1'-Biphenyl	1.458	1.299	10.9	126	0.00
47		2-Chloronaphthalene	1.116	0.987	11.6	125	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.304	0.310	-2.0	148	0.00
49		Acenaphthylene	1.724	1.608	6.7	133	0.00
50		Dimethylphthalate	1.360	1.310	3.7	139	0.00
51		2,6-Dinitrotoluene	0.273	0.273	0.0	141	0.00
52	C	Acenaphthene	1.128	1.069	5.2	137	0.00
53		3-Nitroaniline	0.318	0.331	-4.1	151#	0.00
54	P	2,4-Dinitrophenol	0.144	0.173	-20.1	172#	0.00
55		Dibenzofuran	1.689	1.568	7.2	134	0.00
56	P	4-Nitrophenol	0.255	0.295	-15.7	170#	0.00
57		2,4-Dinitrotoluene	0.358	0.378	-5.6	150#	0.00
58		Fluorene	1.332	1.260	5.4	138	0.00
59		2,3,4,6-Tetrachlorophenol	0.330	0.331	-0.3	144	0.00
60		Diethylphthalate	1.398	1.385	0.9	142	0.00
61		4-Chlorophenyl-phenylether	0.664	0.626	5.7	134	0.00
62		4-Nitroaniline	0.328	0.357	-8.8	160#	0.00
63		Azobenzene	1.329	1.316	1.0	138	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	140	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.104	-2.0	154#	0.00
66	c	n-Nitrosodiphenylamine	0.565	0.512	9.4	142	0.00
67		4-Bromophenyl-phenylether	0.200	0.183	8.5	142	0.00
68		Hexachlorobenzene	0.230	0.209	9.1	142	0.00
69		Atrazine	0.158	0.164	-3.8	152#	0.00
70	C	Pentachlorophenol	0.134	0.150	-11.9	172#	0.00
71		Phenanthrene	1.019	0.932	8.5	147	0.00
72		Anthracene	0.986	0.920	6.7	148	0.00
73		Carbazole	1.000	0.954	4.6	154#	0.00
74		Di-n-butylphthalate	1.193	1.172	1.8	150	0.00
75	C	Fluoranthene	1.141	1.104	3.2	157#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	148	0.00
77		Benzidine	0.300	0.463	-54.3#	239#	0.00
78		Pyrene	1.240	1.125	9.3	156#	0.00
79	S	Terphenyl-d14	1.014	0.909	10.4	148	0.00
80		Butylbenzylphthalate	0.535	0.532	0.6	161#	0.00
81		Benzo(a)anthracene	1.232	1.138	7.6	158#	0.00
82		3,3'-Dichlorobenzidine	0.299	0.302	-1.0	168#	0.00
83		Chrysene	1.171	1.077	8.0	156#	0.00
84		Bis(2-ethylhexyl)phthalate	0.808	0.781	3.3	153#	0.00
85	c	Di-n-octyl phthalate	1.318	1.305	1.0	156#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	150	0.00
87		Indeno(1,2,3-cd)pyrene	1.405	1.276	9.2	156#	0.00
88		Benzo(b)fluoranthene	1.172	1.074	8.4	156#	0.00
89		Benzo(k)fluoranthene	1.184	1.114	5.9	160#	0.00
90	C	Benzo(a)pyrene	0.983	0.924	6.0	161#	0.00
91		Dibenzo(a,h)anthracene	1.176	1.073	8.8	156#	0.00
92		Benzo(g,h,i)perylene	1.139	1.030	9.6	156#	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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