Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092822\
Data File : BM036791.D
Acq On : 28 Sep 2022 10:01
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 28 13:00:53 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM092722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 28 01:39:14 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	105	0.00
2		1,4-Dioxane	0.511	0.493	3.5	101	0.00
3		Pyridine	1.467	1.512	-3.1	105	0.00
4		n-Nitrosodimethylamine	0.610	0.620	-1.6	105	0.00
5	S	2-Fluorophenol	1.166	1.169	-0.3	103	0.00
6		Aniline	1.947	2.050	-5.3	106	0.00
7	S	Phenol-d6	1.599	1.672	-4.6	106	0.00
8		2-Chlorophenol	1.342	1.394	-3.9	105	0.00
9		Benzaldehyde	0.965	0.935	3.1	101	0.00
10	C	Phenol	1.793	1.883	-5.0	106	0.00
11		bis(2-Chloroethyl)ether	1.398	1.463	-4.6	107	0.00
12		1,3-Dichlorobenzene	1.468	1.491	-1.6	104	0.00
13	C	1,4-Dichlorobenzene	1.512	1.539	-1.8	104	0.00
14		1,2-Dichlorobenzene	1.445	1.467	-1.5	104	0.00
15		Benzyl Alcohol	1.161	1.227	-5.7	107	0.00
16		2,2'-oxybis(1-Chloropropane	1.762	1.835	-4.1	107	0.00
17		2-Methylphenol	1.152	1.215	-5.5	107	0.00
18		Hexachloroethane	0.534	0.550	-3.0	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.059	1.156	-9.2	110	0.00
20		3+4-Methylphenols	1.566	1.679	-7.2	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22		Acetophenone	0.514	0.531	-3.3	109	0.00
23	S	Nitrobenzene-d5	0.387	0.403	-4.1	109	0.00
24		Nitrobenzene	0.401	0.416	-3.7	109	0.00
25		Isophorone	0.643	0.689	-7.2	112	0.00
26	C	2-Nitrophenol	0.133	0.158	-18.8	111	0.00
27		2,4-Dimethylphenol	0.259	0.273	-5.4	110	0.00
28		bis(2-Chloroethoxy)methane	0.398	0.416	-4.5	111	0.00
29	C	2,4-Dichlorophenol	0.277	0.296	-6.9	110	0.00
30		1,2,4-Trichlorobenzene	0.306	0.310	-1.3	108	0.00
31		Naphthalene	1.094	1.109	-1.4	108	0.00
32		Benzoic acid	0.186	0.209	-12.4	118	0.00
33		4-Chloroaniline	0.428	0.449	-4.9	111	0.00
34	C	Hexachlorobutadiene	0.168	0.170	-1.2	108	0.00
35		Caprolactam	0.087	0.089	-2.3	113	0.00
36	C	4-Chloro-3-methylphenol	0.307	0.331	-7.8	114	0.00
37		2-Methylnaphthalene	0.703	0.737	-4.8	112	0.00
38		1-Methylnaphthalene	0.686	0.725	-5.7	113	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
40		1,2,4,5-Tetrachlorobenzene	0.544	0.554	-1.8	113	0.00
41	P	Hexachlorocyclopentadiene	0.262	0.280	-6.9	114	0.00
42	S	2,4,6-Tribromophenol	0.166	0.175	-5.4	122	0.00
43	C	2,4,6-Trichlorophenol	0.359	0.383	-6.7	116	0.00
44		2,4,5-Trichlorophenol	0.398	0.425	-6.8	117	0.00
45	S	2-Fluorobiphenyl	1.393	1.457	-4.6	114	0.00
46		1,1'-Biphenyl	1.534	1.573	-2.5	114	0.00
47		2-Chloronaphthalene	1.188	1.224	-3.0	115	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.359	0.391	-8.9	117	0.00
49		Acenaphthylene	1.840	1.953	-6.1	115	0.00
50		Dimethylphthalate	1.359	1.411	-3.8	119	0.00
51		2,6-Dinitrotoluene	0.273	0.298	-9.2	120	0.00
52	C	Acenaphthene	1.157	1.197	-3.5	117	0.00
53		3-Nitroaniline	0.315	0.355	-12.7	118	0.00
54	P	2,4-Dinitrophenol	0.123	0.139	-13.0	124	0.00
55		Dibenzofuran	1.755	1.813	-3.3	117	0.00
56	P	4-Nitrophenol	0.267	0.274	-2.6	118	0.00
57		2,4-Dinitrotoluene	0.328	0.383	-16.8	122	0.00
58		Fluorene	1.436	1.508	-5.0	118	0.00
59		2,3,4,6-Tetrachlorophenol	0.318	0.340	-6.9	119	0.00
60		Diethylphthalate	1.306	1.356	-3.8	120	0.00
61		4-Chlorophenyl-phenylether	0.626	0.663	-5.9	119	0.00
62		4-Nitroaniline	0.320	0.359	-12.2	118	0.00
63		Azobenzene	1.436	1.563	-8.8	120	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65		4,6-Dinitro-2-methylphenol	0.092	0.103	-12.0	124	0.00
66	c	n-Nitrosodiphenylamine	0.630	0.668	-6.0	118	0.00
67		4-Bromophenyl-phenylether	0.184	0.199	-8.2	122	0.00
68		Hexachlorobenzene	0.212	0.224	-5.7	121	0.00
69		Atrazine	0.163	0.177	-8.6	122	0.00
70	C	Pentachlorophenol	0.127	0.134	-5.5	122	0.00
71		Phenanthrene	1.155	1.186	-2.7	119	0.00
72		Anthracene	1.078	1.132	-5.0	118	0.00
73		Carbazole	1.022	1.041	-1.9	116	0.00
74		Di-n-butylphthalate	1.026	1.083	-5.6	121	0.00
75	C	Fluoranthene	1.160	1.168	-0.7	117	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77		Benzidine	0.360	0.500	-38.9#	149	0.00
78		Pyrene	1.444	1.567	-8.5	117	0.00
79	S	Terphenyl-d14	0.972	1.074	-10.5	118	0.00
80		Butylbenzylphthalate	0.430	0.507	-17.9	116	0.00
81		Benzo(a)anthracene	1.290	1.357	-5.2	113	0.00
82		3,3'-Dichlorobenzidine	0.356	0.395	-11.0	115	0.00
83		Chrysene	1.255	1.290	-2.8	112	0.00
84		Bis(2-ethylhexyl)phthalate	0.567	0.686	-21.0	117	0.00
85	c	Di-n-octyl phthalate	0.963	1.012	-5.1	114	0.00
86	I	Perylene-d12	1.000	1.000	0.0	109	0.00
87		Indeno(1,2,3-cd)pyrene	1.462	1.531	-4.7	107	0.00
88		Benzo(b)fluoranthene	1.268	1.317	-3.9	112	0.00
89		Benzo(k)fluoranthene	1.270	1.322	-4.1	105	0.00
90	C	Benzo(a)pyrene	1.028	1.078	-4.9	108	0.00
91		Dibenzo(a,h)anthracene	1.211	1.276	-5.4	108	0.00
92		Benzo(g,h,i)perylene	1.204	1.274	-5.8	108	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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