Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091624\
Data File : BM047533.D
Acq On : 16 Sep 2024 10:16
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Sep 16 11:33:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM091424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 08:56:37 2024
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	108	0.00
2		1,4-Dioxane	0.538	0.542	-0.7	112	0.00
3		Pyridine	1.601	1.621	-1.2	110	0.00
4		n-Nitrosodimethylamine	0.727	0.721	0.8	106	0.00
5	S	2-Fluorophenol	1.256	1.252	0.3	108	0.00
6		Aniline	1.568	1.589	-1.3	108	0.00
7	S	Phenol-d6	1.769	1.794	-1.4	107	0.00
8		2-Chlorophenol	1.385	1.377	0.6	106	0.00
9		Benzaldehyde	0.841	0.790	6.1	101	0.00
10	C	Phenol	1.771	1.785	-0.8	108	0.00
11		bis(2-Chloroethyl)ether	1.422	1.438	-1.1	109	0.00
12		1,3-Dichlorobenzene	1.516	1.490	1.7	107	0.00
13	C	1,4-Dichlorobenzene	1.544	1.514	1.9	107	0.00
14		1,2-Dichlorobenzene	1.519	1.494	1.6	107	0.00
15		Benzyl Alcohol	1.198	1.201	-0.3	105	0.00
16		2,2'-oxybis(1-Chloropropane	2.000	1.992	0.4	107	0.00
17		2-Methylphenol	1.132	1.140	-0.7	106	0.00
18		Hexachloroethane	0.617	0.600	2.8	105	0.00
19	P	n-Nitroso-di-n-propylamine	1.193	1.237	-3.7	107	0.00
20		3+4-Methylphenols	1.579	1.577	0.1	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.526	0.524	0.4	105	0.00
23	S	Nitrobenzene-d5	0.400	0.405	-1.3	106	0.00
24		Nitrobenzene	0.411	0.413	-0.5	106	0.00
25		Isophorone	0.703	0.714	-1.6	106	0.00
26	C	2-Nitrophenol	0.140	0.137	2.1	99	0.00
27		2,4-Dimethylphenol	0.212	0.209	1.4	105	0.00
28		bis(2-Chloroethoxy)methane	0.441	0.445	-0.9	107	0.00
29	C	2,4-Dichlorophenol	0.269	0.272	-1.1	105	0.00
30		1,2,4-Trichlorobenzene	0.309	0.303	1.9	106	0.00
31		Naphthalene	1.080	1.072	0.7	105	0.00
32		Benzoic acid	0.187	0.187	0.0	103	0.00
33		4-Chloroaniline	0.391	0.396	-1.3	107	0.00
34	C	Hexachlorobutadiene	0.171	0.165	3.5	103	0.00
35		Caprolactam	0.089	0.097	-9.0	110	0.00
36	C	4-Chloro-3-methylphenol	0.309	0.318	-2.9	106	0.00
37		2-Methylnaphthalene	0.719	0.723	-0.6	105	0.00
38		1-Methylnaphthalene	0.714	0.720	-0.8	107	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.541	0.532	1.7	104	0.00
41	P	Hexachlorocyclopentadiene	0.177	0.169	4.5	99	0.00
42	S	2,4,6-Tribromophenol	0.193	0.197	-2.1	104	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.339	0.0	103	0.00
44		2,4,5-Trichlorophenol	0.383	0.385	-0.5	104	0.00
45	S	2-Fluorobiphenyl	1.452	1.482	-2.1	104	0.00
46		1,1'-Biphenyl	1.556	1.554	0.1	106	0.00
47		2-Chloronaphthalene	1.208	1.202	0.5	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.355	0.368	-3.7	105	0.00
49		Acenaphthylene	1.744	1.770	-1.5	106	0.00
50		Dimethylphthalate	1.363	1.362	0.1	106	0.00
51		2,6-Dinitrotoluene	0.288	0.299	-3.8	107	0.00
52	C	Acenaphthene	1.222	1.240	-1.5	106	0.00
53		3-Nitroaniline	0.320	0.339	-5.9	108	0.00
54	P	2,4-Dinitrophenol	0.125	0.113	9.6	95	0.00
55		Dibenzofuran	1.717	1.720	-0.2	106	0.00
56	P	4-Nitrophenol	0.263	0.278	-5.7	105	0.00
57		2,4-Dinitrotoluene	0.384	0.409	-6.5	107	0.00
58		Fluorene	1.546	1.615	-4.5	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.299	0.301	-0.7	105	0.00
60		Diethylphthalate	1.451	1.489	-2.6	107	0.00
61		4-Chlorophenyl-phenylether	0.707	0.726	-2.7	104	0.00
62		4-Nitroaniline	0.376	0.421	-12.0	107	0.00
63		Azobenzene	1.597	1.667	-4.4	108	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	0.091	0.084	7.7	100	0.00
66	c	n-Nitrosodiphenylamine	0.612	0.619	-1.1	106	0.00
67		4-Bromophenyl-phenylether	0.194	0.194	0.0	107	0.00
68		Hexachlorobenzene	0.220	0.216	1.8	105	0.00
69		Atrazine	0.169	0.172	-1.8	105	0.00
70	C	Pentachlorophenol	0.128	0.136	-6.3	108	0.00
71		Phenanthrene	1.102	1.119	-1.5	107	0.00
72		Anthracene	1.059	1.094	-3.3	107	0.00
73		Carbazole	1.049	1.094	-4.3	109	0.00
74		Di-n-butylphthalate	1.256	1.345	-7.1	109	0.00
75	C	Fluoranthene	1.203	1.285	-6.8	108	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77		Benzidine	0.282	0.410	-45.4#	176#	0.00
78		Pyrene	1.459	1.491	-2.2	109	0.00
79	S	Terphenyl-d14	1.116	1.242	-11.3	108	0.00
80		Butylbenzylphthalate	0.562	0.569	-1.2	105	0.00
81		Benzo(a)anthracene	1.304	1.325	-1.6	108	0.00
82		3,3'-Dichlorobenzidine	0.347	0.387	-11.5	117	0.00
83		Chrysene	1.233	1.248	-1.2	109	0.00
84		Bis(2-ethylhexyl)phthalate	0.880	0.931	-5.8	109	0.00
85	c	Di-n-octyl phthalate	1.244	1.314	-5.6	110	0.00
86	I	Perylene-d12	1.000	1.000	0.0	114	0.00
87		Indeno(1,2,3-cd)pyrene	1.197	1.186	0.9	114	0.00
88		Benzo(b)fluoranthene	1.294	1.359	-5.0	116	0.00
89		Benzo(k)fluoranthene	1.282	1.324	-3.3	111	0.00
90	C	Benzo(a)pyrene	1.061	1.092	-2.9	113	0.00
91		Dibenzo(a,h)anthracene	1.007	0.989	1.8	114	0.00
92		Benzo(g,h,i)perylene	0.984	0.962	2.2	113	0.00

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