Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100824\
Data File : BF139701.D
Acq On : 08 Oct 2024 09:39
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 08 11:37:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 02 04:58:47 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	82	0.00
2		1,4-Dioxane	0.499	0.483	3.2	81	-0.02
3		Pyridine	1.213	1.233	-1.6	87	-0.01
4		n-Nitrosodimethylamine	0.794	0.764	3.8	80	-0.02
5	S	2-Fluorophenol	1.154	1.159	-0.4	85	0.00
6		Aniline	1.377	1.240	9.9	79	0.00
7	S	Phenol-d6	1.552	1.556	-0.3	85	0.00
8		2-Chlorophenol	1.236	1.238	-0.2	85	0.00
9		Benzaldehyde	0.822	0.781	5.0	81	0.00
10	C	Phenol	1.632	1.649	-1.0	84	0.00
11		bis(2-Chloroethyl)ether	1.329	1.224	7.9	80	0.00
12		1,3-Dichlorobenzene	1.391	1.370	1.5	83	0.00
13	C	1,4-Dichlorobenzene	1.409	1.378	2.2	84	0.00
14		1,2-Dichlorobenzene	1.320	1.289	2.3	83	0.00
15		Benzyl Alcohol	1.186	1.162	2.0	81	0.00
16		2,2'-oxybis(1-Chloropropane	2.300	2.156	6.3	79	0.00
17		2-Methylphenol	1.032	1.016	1.6	82	0.00
18		Hexachloroethane	0.525	0.503	4.2	81	0.00
19	P	n-Nitroso-di-n-propylamine	0.998	0.936	6.2	80	0.00
20		3+4-Methylphenols	1.296	1.284	0.9	84	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.475	0.455	4.2	83	0.00
23	S	Nitrobenzene-d5	0.395	0.382	3.3	82	0.00
24		Nitrobenzene	0.409	0.396	3.2	82	0.00
25		Isophorone	0.702	0.659	6.1	80	0.00
26	C	2-Nitrophenol	0.176	0.175	0.6	80	0.00
27		2,4-Dimethylphenol	0.215	0.208	3.3	83	0.00
28		bis(2-Chloroethoxy)methane	0.419	0.393	6.2	80	0.00
29	C	2,4-Dichlorophenol	0.281	0.278	1.1	83	0.00
30		1,2,4-Trichlorobenzene	0.318	0.306	3.8	82	0.00
31		Naphthalene	1.023	0.997	2.5	83	0.00
32		Benzoic acid	0.214	0.225	-5.1	82	0.00
33		4-Chloroaniline	0.346	0.322	6.9	77	0.00
34	C	Hexachlorobutadiene	0.205	0.194	5.4	81	0.00
35		Caprolactam	0.092	0.094	-2.2	87	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.310	2.5	84	0.00
37		2-Methylnaphthalene	0.666	0.630	5.4	81	0.00
38		1-Methylnaphthalene	0.651	0.623	4.3	82	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	83	0.00
40		1,2,4,5-Tetrachlorobenzene	0.555	0.527	5.0	82	0.00
41	P	Hexachlorocyclopentadiene	0.170	0.141	17.1	64	0.00
42	S	2,4,6-Tribromophenol	0.193	0.183	5.2	81	0.00
43	C	2,4,6-Trichlorophenol	0.374	0.350	6.4	79	0.00
44		2,4,5-Trichlorophenol	0.404	0.389	3.7	83	0.00
45	S	2-Fluorobiphenyl	1.303	1.211	7.1	82	0.00
46		1,1'-Biphenyl	1.488	1.403	5.7	82	0.00
47		2-Chloronaphthalene	1.115	1.061	4.8	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.400	0.396	1.0	84	0.00
49		Acenaphthylene	1.696	1.622	4.4	83	0.00
50		Dimethylphthalate	1.309	1.237	5.5	82	0.00
51		2,6-Dinitrotoluene	0.296	0.293	1.0	84	0.00
52	C	Acenaphthene	1.164	1.106	5.0	82	0.00
53		3-Nitroaniline	0.302	0.296	2.0	84	0.00
54	P	2,4-Dinitrophenol	0.159	0.159	0.0	81	0.00
55		Dibenzofuran	1.630	1.554	4.7	83	0.00
56	P	4-Nitrophenol	0.230	0.217	5.7	79	0.01
57		2,4-Dinitrotoluene	0.387	0.385	0.5	84	0.00
58		Fluorene	1.298	1.253	3.5	85	0.00
59		2,3,4,6-Tetrachlorophenol	0.326	0.317	2.8	84	0.00
60		Diethylphthalate	1.352	1.275	5.7	82	0.00
61		4-Chlorophenyl-phenylether	0.650	0.611	6.0	84	0.00
62		4-Nitroaniline	0.309	0.304	1.6	85	0.00
63		Azobenzene	1.360	1.269	6.7	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.113	0.115	-1.8	83	0.00
66	c	n-Nitrosodiphenylamine	0.590	0.555	5.9	84	0.00
67		4-Bromophenyl-phenylether	0.205	0.189	7.8	82	0.00
68		Hexachlorobenzene	0.228	0.212	7.0	83	0.00
69		Atrazine	0.158	0.114	27.8#	74	0.00
70	C	Pentachlorophenol	0.135	0.127	5.9	78	0.00
71		Phenanthrene	0.943	0.898	4.8	85	0.00
72		Anthracene	0.933	0.897	3.9	86	0.00
73		Carbazole	0.896	0.890	0.7	88	0.00
74		Di-n-butylphthalate	1.090	1.048	3.9	84	0.00
75	C	Fluoranthene	1.031	1.016	1.5	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77		Benzidine	0.353	0.281	20.4	73	0.00
78		Pyrene	1.789	1.775	0.8	88	0.00
79	S	Terphenyl-d14	1.219	1.190	2.4	89	0.00
80		Butylbenzylphthalate	0.640	0.662	-3.4	92	0.00
81		Benzo(a)anthracene	1.315	1.265	3.8	91	0.00
82		3,3'-Dichlorobenzidine	0.402	0.364	9.5	83	0.00
83		Chrysene	1.202	1.177	2.1	89	0.00
84		Bis(2-ethylhexyl)phthalate	0.799	0.821	-2.8	91	0.00
85	c	Di-n-octyl phthalate	1.174	1.104	6.0	84	0.00
86	I	Perylene-d12	1.000	1.000	0.0	76	0.00
87		Indeno(1,2,3-cd)pyrene	1.177	1.190	-1.1	75	0.01
88		Benzo(b)fluoranthene	1.293	1.195	7.6	79	0.00
89		Benzo(k)fluoranthene	1.097	1.144	-4.3	77	0.00
90	C	Benzo(a)pyrene	1.020	0.998	2.2	77	0.00
91		Dibenzo(a,h)anthracene	0.976	0.984	-0.8	74	0.01
92		Benzo(g,h,i)perylene	0.979	1.024	-4.6	77	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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