Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102924\
Data File : BF140113.D
Acq On : 29 Oct 2024 16:01
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 29 16:37:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 18 15:07:50 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	85	0.00
2		1,4-Dioxane	0.596	0.528	11.4	76	-0.02
3		Pyridine	1.476	1.367	7.4	77	0.00
4		n-Nitrosodimethylamine	0.793	0.724	8.7	76	0.00
5	S	2-Fluorophenol	1.278	1.205	5.7	80	0.00
6		Aniline	1.542	1.442	6.5	77	0.00
7	S	Phenol-d6	1.655	1.537	7.1	79	0.00
8		2-Chlorophenol	1.306	1.245	4.7	81	0.00
9		Benzaldehyde	0.931	0.974	-4.6	88	0.00
10	C	Phenol	1.706	1.605	5.9	80	0.00
11		bis(2-Chloroethyl)ether	1.319	1.266	4.0	83	0.00
12		1,3-Dichlorobenzene	1.499	1.479	1.3	84	0.00
13	C	1,4-Dichlorobenzene	1.498	1.481	1.1	85	0.00
14		1,2-Dichlorobenzene	1.398	1.365	2.4	84	0.00
15		Benzyl Alcohol	1.214	1.192	1.8	83	0.00
16		2,2'-oxybis(1-Chloropropane	2.248	2.083	7.3	78	0.00
17		2-Methylphenol	1.114	1.067	4.2	81	0.00
18		Hexachloroethane	0.534	0.545	-2.1	86	0.00
19	P	n-Nitroso-di-n-propylamine	1.004	0.946	5.8	82	0.00
20		3+4-Methylphenols	1.424	1.318	7.4	79	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.490	0.470	4.1	82	0.00
23	S	Nitrobenzene-d5	0.361	0.383	-6.1	87	0.00
24		Nitrobenzene	0.396	0.402	-1.5	84	0.00
25		Isophorone	0.685	0.680	0.7	85	0.00
26	C	2-Nitrophenol	0.149	0.181	-21.5#	97	0.00
27		2,4-Dimethylphenol	0.249	0.233	6.4	79	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.408	1.7	84	0.00
29	C	2,4-Dichlorophenol	0.283	0.282	0.4	84	0.00
30		1,2,4-Trichlorobenzene	0.314	0.316	-0.6	85	0.00
31		Naphthalene	1.031	1.010	2.0	83	0.00
32		Benzoic acid	0.217	0.232	-6.9	89	0.02
33		4-Chloroaniline	0.352	0.329	6.5	79	0.00
34	C	Hexachlorobutadiene	0.197	0.207	-5.1	89	0.00
35		Caprolactam	0.090	0.091	-1.1	84	0.00
36	C	4-Chloro-3-methylphenol	0.314	0.318	-1.3	85	0.00
37		2-Methylnaphthalene	0.632	0.625	1.1	85	0.00
38		1-Methylnaphthalene	0.620	0.608	1.9	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
40		1,2,4,5-Tetrachlorobenzene	0.540	0.552	-2.2	88	0.00
41	P	Hexachlorocyclopentadiene	0.188	0.190	-1.1	82	0.00
42	S	2,4,6-Tribromophenol	0.187	0.205	-9.6	94	0.00
43	C	2,4,6-Trichlorophenol	0.382	0.377	1.3	84	0.00
44		2,4,5-Trichlorophenol	0.394	0.416	-5.6	89	0.00
45	S	2-Fluorobiphenyl	1.210	1.189	1.7	88	0.00
46		1,1'-Biphenyl	1.392	1.372	1.4	86	0.00
47		2-Chloronaphthalene	1.121	1.104	1.5	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.343	0.381	-11.1	90	0.00
49		Acenaphthylene	1.621	1.599	1.4	85	0.00
50		Dimethylphthalate	1.246	1.264	-1.4	88	0.00
51		2,6-Dinitrotoluene	0.270	0.296	-9.6	91	0.00
52	C	Acenaphthene	1.049	1.075	-2.5	88	0.00
53		3-Nitroaniline	0.278	0.292	-5.0	86	0.00
54	P	2,4-Dinitrophenol	0.093	0.159	-71.0#	135	0.00
55		Dibenzofuran	1.505	1.480	1.7	86	0.00
56	P	4-Nitrophenol	0.214	0.221	-3.3	82	0.00
57		2,4-Dinitrotoluene	0.332	0.389	-17.2	94	0.00
58		Fluorene	1.146	1.142	0.3	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.309	0.322	-4.2	89	0.00
60		Diethylphthalate	1.223	1.260	-3.0	89	0.00
61		4-Chlorophenyl-phenylether	0.579	0.591	-2.1	89	0.00
62		4-Nitroaniline	0.263	0.285	-8.4	89	0.00
63		Azobenzene	1.297	1.268	2.2	83	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
65		4,6-Dinitro-2-methylphenol	0.082	0.125	-52.4#	121	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.594	0.8	85	0.00
67		4-Bromophenyl-phenylether	0.206	0.220	-6.8	92	0.00
68		Hexachlorobenzene	0.232	0.242	-4.3	89	0.00
69		Atrazine	0.162	0.161	0.6	78	0.00
70	C	Pentachlorophenol	0.141	0.155	-9.9	86	0.00
71		Phenanthrene	0.945	0.912	3.5	83	0.00
72		Anthracene	0.922	0.902	2.2	84	0.00
73		Carbazole	0.857	0.799	6.8	80	0.00
74		Di-n-butylphthalate	0.990	1.023	-3.3	86	0.00
75	C	Fluoranthene	0.955	0.899	5.9	81	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	86	0.02
77		Benzidine	0.329	0.529	-60.8#	124	0.00
78		Pyrene	1.751	1.679	4.1	80	0.00
79	S	Terphenyl-d14	1.227	1.209	1.5	83	0.00
80		Butylbenzylphthalate	0.525	0.610	-16.2	94	0.00
81		Benzo(a)anthracene	1.302	1.290	0.9	83	0.02
82		3,3'-Dichlorobenzidine	0.380	0.442	-16.3	98	0.02
83		Chrysene	1.194	1.183	0.9	87	0.02
84		Bis(2-ethylhexyl)phthalate	0.589	0.782	-32.8#	107	0.01
85	c	Di-n-octyl phthalate	1.071	1.324	-23.6#	100	0.05
86	I	Perylene-d12	1.000	1.000	0.0	90	0.06
87		Indeno(1,2,3-cd)pyrene	1.287	1.296	-0.7	87	0.09
88		Benzo(b)fluoranthene	1.218	1.164	4.4	88	0.05
89		Benzo(k)fluoranthene	1.051	1.021	2.9	86	0.06
90	C	Benzo(a)pyrene	1.002	0.991	1.1	87	0.06
91		Dibenzo(a,h)anthracene	1.073	1.071	0.2	86	0.08
92		Benzo(g,h,i)perylene	1.072	1.091	-1.8	87	0.09

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 2