Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102924\
Data File : BF140100.D
Acq On : 29 Oct 2024 09:37
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Oct 29 09:59:29 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	76	0.00
2		1,4-Dioxane	0.596	0.537	9.9	69	-0.02
3		Pyridine	1.476	1.348	8.7	68	-0.01
4		n-Nitrosodimethylamine	0.793	0.698	12.0	66	-0.01
5	S	2-Fluorophenol	1.278	1.231	3.7	73	0.00
6		Aniline	1.542	1.377	10.7	66	0.00
7	S	Phenol-d6	1.655	1.553	6.2	72	0.00
8		2-Chlorophenol	1.306	1.256	3.8	73	0.00
9		Benzaldehyde	0.931	0.890	4.4	72	0.00
10	C	Phenol	1.706	1.612	5.5	72	0.00
11		bis(2-Chloroethyl)ether	1.319	1.262	4.3	74	0.00
12		1,3-Dichlorobenzene	1.499	1.484	1.0	75	0.00
13	C	1,4-Dichlorobenzene	1.498	1.480	1.2	76	0.00
14		1,2-Dichlorobenzene	1.398	1.386	0.9	76	0.00
15		Benzyl Alcohol	1.214	1.157	4.7	72	0.00
16		2,2'-oxybis(1-Chloropropane	2.248	2.041	9.2	69	0.00
17		2-Methylphenol	1.114	1.060	4.8	72	0.00
18		Hexachloroethane	0.534	0.535	-0.2	75	0.00
19	P	n-Nitroso-di-n-propylamine	1.004	0.914	9.0	71	0.00
20		3+4-Methylphenols	1.424	1.345	5.5	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22		Acetophenone	0.490	0.474	3.3	74	0.00
23	S	Nitrobenzene-d5	0.361	0.382	-5.8	77	0.00
24		Nitrobenzene	0.396	0.400	-1.0	75	0.00
25		Isophorone	0.685	0.661	3.5	73	0.00
26	C	2-Nitrophenol	0.149	0.175	-17.4	84	0.00
27		2,4-Dimethylphenol	0.249	0.232	6.8	70	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.398	4.1	73	0.00
29	C	2,4-Dichlorophenol	0.283	0.280	1.1	74	0.00
30		1,2,4-Trichlorobenzene	0.314	0.313	0.3	75	0.00
31		Naphthalene	1.031	1.010	2.0	74	0.00
32		Benzoic acid	0.217	0.223	-2.8	76	0.00
33		4-Chloroaniline	0.352	0.331	6.0	71	0.00
34	C	Hexachlorobutadiene	0.197	0.203	-3.0	78	0.00
35		Caprolactam	0.090	0.090	0.0	74	0.00
36	C	4-Chloro-3-methylphenol	0.314	0.310	1.3	74	0.00
37		2-Methylnaphthalene	0.632	0.616	2.5	75	0.00
38		1-Methylnaphthalene	0.620	0.600	3.2	74	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	0.540	0.549	-1.7	77	0.00
41	P	Hexachlorocyclopentadiene	0.188	0.193	-2.7	73	0.00
42	S	2,4,6-Tribromophenol	0.187	0.203	-8.6	82	0.00
43	C	2,4,6-Trichlorophenol	0.382	0.376	1.6	73	0.00
44		2,4,5-Trichlorophenol	0.394	0.411	-4.3	77	0.00
45	S	2-Fluorobiphenyl	1.210	1.180	2.5	77	0.00
46		1,1'-Biphenyl	1.392	1.364	2.0	75	0.00
47		2-Chloronaphthalene	1.121	1.108	1.2	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.343	0.385	-12.2	80	0.00
49		Acenaphthylene	1.621	1.605	1.0	75	0.00
50		Dimethylphthalate	1.246	1.227	1.5	75	0.00
51		2,6-Dinitrotoluene	0.270	0.295	-9.3	79	0.00
52	C	Acenaphthene	1.049	1.061	-1.1	77	0.00
53		3-Nitroaniline	0.278	0.297	-6.8	76	0.00
54	P	2,4-Dinitrophenol	0.093	0.155	-66.7#	115	0.00
55		Dibenzofuran	1.505	1.476	1.9	75	0.00
56	P	4-Nitrophenol	0.214	0.236	-10.3	77	0.00
57		2,4-Dinitrotoluene	0.332	0.388	-16.9	82	0.00
58		Fluorene	1.146	1.132	1.2	77	0.00
59		2,3,4,6-Tetrachlorophenol	0.309	0.316	-2.3	77	0.00
60		Diethylphthalate	1.223	1.207	1.3	75	0.00
61		4-Chlorophenyl-phenylether	0.579	0.583	-0.7	77	0.00
62		4-Nitroaniline	0.263	0.293	-11.4	80	0.00
63		Azobenzene	1.297	1.255	3.2	72	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	0.082	0.119	-45.1#	106	0.00
66	c	n-Nitrosodiphenylamine	0.599	0.566	5.5	74	0.00
67		4-Bromophenyl-phenylether	0.206	0.207	-0.5	79	0.00
68		Hexachlorobenzene	0.232	0.232	0.0	78	0.00
69		Atrazine	0.162	0.160	1.2	71	0.00
70	C	Pentachlorophenol	0.141	0.154	-9.2	79	0.00
71		Phenanthrene	0.945	0.913	3.4	76	0.00
72		Anthracene	0.922	0.902	2.2	76	0.00
73		Carbazole	0.857	0.840	2.0	77	0.00
74		Di-n-butylphthalate	0.990	1.010	-2.0	77	0.00
75	C	Fluoranthene	0.955	0.943	1.3	77	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77		Benzidine	0.329	0.387	-17.6	81	0.00
78		Pyrene	1.751	1.837	-4.9	78	0.00
79	S	Terphenyl-d14	1.227	1.284	-4.6	79	0.00
80		Butylbenzylphthalate	0.525	0.589	-12.2	81	0.00
81		Benzo(a)anthracene	1.302	1.341	-3.0	77	0.00
82		3,3'-Dichlorobenzidine	0.380	0.407	-7.1	80	0.00
83		Chrysene	1.194	1.129	5.4	74	0.00
84		Bis(2-ethylhexyl)phthalate	0.589	0.667	-13.2	82	0.00
85	c	Di-n-octyl phthalate	1.071	1.049	2.1	71	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	72	0.00
87		Indeno(1,2,3-cd)pyrene	1.287	1.323	-2.8	71	0.00
88		Benzo(b)fluoranthene	1.218	1.185	2.7	72	0.00
89		Benzo(k)fluoranthene	1.051	1.034	1.6	70	0.00
90	C	Benzo(a)pyrene	1.002	0.999	0.3	71	0.00
91		Dibenzo(a,h)anthracene	1.073	1.086	-1.2	70	0.00
92		Benzo(g,h,i)perylene	1.072	1.142	-6.5	73	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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