Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111424\
Data File : BF140351.D
Acq On : 14 Nov 2024 09:42
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 14 10:49:11 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 14:40:06 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	94	0.00
2		1,4-Dioxane	0.522	0.522	0.0	95	0.00
3		Pyridine	1.283	1.309	-2.0	94	0.00
4		n-Nitrosodimethylamine	0.649	0.632	2.6	90	0.00
5	S	2-Fluorophenol	1.171	1.155	1.4	95	0.00
6		Aniline	1.381	1.388	-0.5	90	0.00
7	S	Phenol-d6	1.587	1.544	2.7	91	0.00
8		2-Chlorophenol	1.258	1.240	1.4	92	0.00
9		Benzaldehyde	0.951	0.837	12.0	88	0.00
10	C	Phenol	1.674	1.661	0.8	91	0.00
11		bis(2-Chloroethyl)ether	1.268	1.235	2.6	92	0.00
12		1,3-Dichlorobenzene	1.388	1.375	0.9	94	0.00
13	C	1,4-Dichlorobenzene	1.408	1.382	1.8	94	0.00
14		1,2-Dichlorobenzene	1.307	1.304	0.2	95	0.00
15		Benzyl Alcohol	1.143	1.133	0.9	88	0.00
16		2,2'-oxybis(1-Chloropropane	1.752	1.728	1.4	90	0.00
17		2-Methylphenol	1.035	1.025	1.0	91	0.00
18		Hexachloroethane	0.520	0.513	1.3	94	0.00
19	P	n-Nitroso-di-n-propylamine	0.959	0.924	3.6	89	0.00
20		3+4-Methylphenols	1.294	1.274	1.5	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.465	0.458	1.5	90	0.00
23	S	Nitrobenzene-d5	0.384	0.378	1.6	89	0.00
24		Nitrobenzene	0.400	0.400	0.0	90	0.00
25		Isophorone	0.680	0.659	3.1	86	0.00
26	C	2-Nitrophenol	0.177	0.182	-2.8	90	0.00
27		2,4-Dimethylphenol	0.227	0.225	0.9	89	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.409	1.9	89	0.00
29	C	2,4-Dichlorophenol	0.281	0.283	-0.7	91	0.00
30		1,2,4-Trichlorobenzene	0.312	0.314	-0.6	92	0.00
31		Naphthalene	1.015	0.996	1.9	90	0.00
32		Benzoic acid	0.200	0.198	1.0	83	0.00
33		4-Chloroaniline	0.353	0.336	4.8	87	0.00
34	C	Hexachlorobutadiene	0.199	0.201	-1.0	92	0.00
35		Caprolactam	0.093	0.093	0.0	90	0.00
36	C	4-Chloro-3-methylphenol	0.311	0.310	0.3	89	0.00
37		2-Methylnaphthalene	0.651	0.642	1.4	90	0.00
38		1-Methylnaphthalene	0.637	0.624	2.0	88	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.553	0.537	2.9	88	0.00
41	P	Hexachlorocyclopentadiene	0.142	0.145	-2.1	91	0.00
42	S	2,4,6-Tribromophenol	0.199	0.193	3.0	87	0.00
43	C	2,4,6-Trichlorophenol	0.363	0.371	-2.2	90	0.00
44		2,4,5-Trichlorophenol	0.397	0.392	1.3	88	0.00
45	S	2-Fluorobiphenyl	1.244	1.208	2.9	90	0.00
46		1,1'-Biphenyl	1.455	1.432	1.6	89	0.00
47		2-Chloronaphthalene	1.108	1.084	2.2	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.368	0.361	1.9	87	0.00
49		Acenaphthylene	1.677	1.652	1.5	88	0.00
50		Dimethylphthalate	1.304	1.276	2.1	88	0.00
51		2,6-Dinitrotoluene	0.297	0.295	0.7	86	0.00
52	C	Acenaphthene	1.133	1.111	1.9	88	0.00
53		3-Nitroaniline	0.312	0.311	0.3	87	0.00
54	P	2,4-Dinitrophenol	0.153	0.148	3.3	88	0.00
55		Dibenzofuran	1.603	1.580	1.4	88	0.00
56	P	4-Nitrophenol	0.228	0.231	-1.3	85	0.00
57		2,4-Dinitrotoluene	0.391	0.398	-1.8	90	0.00
58		Fluorene	1.267	1.226	3.2	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.313	0.315	-0.6	86	0.00
60		Diethylphthalate	1.333	1.296	2.8	88	0.00
61		4-Chlorophenyl-phenylether	0.625	0.617	1.3	89	0.00
62		4-Nitroaniline	0.319	0.315	1.3	86	0.00
63		Azobenzene	1.317	1.277	3.0	86	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.112	-3.7	90	0.00
66	c	n-Nitrosodiphenylamine	0.578	0.561	2.9	88	0.00
67		4-Bromophenyl-phenylether	0.200	0.194	3.0	88	0.00
68		Hexachlorobenzene	0.225	0.220	2.2	88	0.00
69		Atrazine	0.175	0.163	6.9	99	0.00
70	C	Pentachlorophenol	0.121	0.124	-2.5	85	0.00
71		Phenanthrene	0.940	0.898	4.5	87	0.00
72		Anthracene	0.921	0.904	1.8	89	0.00
73		Carbazole	0.909	0.882	3.0	88	0.00
74		Di-n-butylphthalate	1.091	1.078	1.2	88	0.00
75	C	Fluoranthene	1.054	1.005	4.6	86	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	82	0.00
77		Benzidine	0.768	0.672	12.5	84	0.00
78		Pyrene	1.711	1.794	-4.9	88	0.00
79	S	Terphenyl-d14	1.152	1.182	-2.6	86	0.00
80		Butylbenzylphthalate	0.657	0.714	-8.7	85	0.00
81		Benzo(a)anthracene	1.314	1.285	2.2	83	0.00
82		3,3'-Dichlorobenzidine	0.418	0.406	2.9	83	0.00
83		Chrysene	1.199	1.151	4.0	81	0.00
84		Bis(2-ethylhexyl)phthalate	0.877	0.945	-7.8	84	0.00
85	c	Di-n-octyl phthalate	1.235	1.259	-1.9	80	0.00
86	I	Perylene-d12	1.000	1.000	0.0	86	0.00
87		Indeno(1,2,3-cd)pyrene	1.235	1.314	-6.4	89	0.00
88		Benzo(b)fluoranthene	1.308	1.183	9.6	80	0.00
89		Benzo(k)fluoranthene	1.069	1.083	-1.3	87	0.00
90	C	Benzo(a)pyrene	1.016	1.001	1.5	85	0.00
91		Dibenzo(a,h)anthracene	1.021	1.090	-6.8	90	0.00
92		Benzo(g,h,i)perylene	1.044	1.103	-5.7	89	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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