Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112222\
Data File : BF131332.D
Acq On : 22 Nov 2022 16:09
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 23 04:16:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF112122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 01:17:52 2022
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	103	0.00
2		1,4-Dioxane	0.501	0.458	8.6	102	-0.01
3		Pyridine	1.391	1.296	6.8	103	0.00
4		n-Nitrosodimethylamine	0.820	0.740	9.8	100	0.00
5	S	2-Fluorophenol	1.051	1.002	4.7	105	0.00
6		Aniline	1.757	1.600	8.9	101	0.00
7	S	Phenol-d6	1.341	1.264	5.7	105	0.00
8		2-Chlorophenol	1.191	1.142	4.1	105	0.00
9		Benzaldehyde	0.942	0.802	14.9	105	0.00
10	C	Phenol	1.487	1.419	4.6	106	0.00
11		bis(2-Chloroethyl)ether	1.245	1.147	7.9	103	0.00
12		1,3-Dichlorobenzene	1.419	1.285	9.4	103	0.00
13	C	1,4-Dichlorobenzene	1.442	1.293	10.3	101	0.00
14		1,2-Dichlorobenzene	1.328	1.192	10.2	104	0.00
15		Benzyl Alcohol	1.099	1.091	0.7	104	0.00
16		2,2'-oxybis(1-Chloropropane	2.382	2.116	11.2	98	0.00
17		2-Methylphenol	1.015	0.977	3.7	105	0.00
18		Hexachloroethane	0.516	0.494	4.3	104	0.00
19	P	n-Nitroso-di-n-propylamine	0.982	0.902	8.1	103	0.00
20		3+4-Methylphenols	1.296	1.252	3.4	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.509	0.466	8.4	102	0.00
23	S	Nitrobenzene-d5	0.397	0.374	5.8	103	0.00
24		Nitrobenzene	0.413	0.387	6.3	102	0.00
25		Isophorone	0.708	0.678	4.2	105	0.00
26	C	2-Nitrophenol	0.111	0.152	-36.9#	125	0.00
27		2,4-Dimethylphenol	0.274	0.271	1.1	105	0.00
28		bis(2-Chloroethoxy)methane	0.402	0.368	8.5	101	0.00
29	C	2,4-Dichlorophenol	0.298	0.300	-0.7	106	0.00
30		1,2,4-Trichlorobenzene	0.369	0.344	6.8	103	0.00
31		Naphthalene	1.066	0.971	8.9	102	0.00
32		Benzoic acid	0.156	0.195	-25.0#	145	0.00
33		4-Chloroaniline	0.420	0.399	5.0	106	0.00
34	C	Hexachlorobutadiene	0.239	0.224	6.3	104	0.00
35		Caprolactam	0.078	0.088	-12.8	116	0.00
36	C	4-Chloro-3-methylphenol	0.309	0.317	-2.6	109	0.00
37		2-Methylnaphthalene	0.722	0.662	8.3	103	0.00
38		1-Methylnaphthalene	0.700	0.649	7.3	104	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.649	0.577	11.1	104	0.00
41	P	Hexachlorocyclopentadiene	0.292	0.297	-1.7	111	0.00
42	S	2,4,6-Tribromophenol	0.168	0.186	-10.7	120	0.00
43	C	2,4,6-Trichlorophenol	0.368	0.383	-4.1	114	0.00
44		2,4,5-Trichlorophenol	0.414	0.429	-3.6	113	0.00
45	S	2-Fluorobiphenyl	1.375	1.200	12.7	104	0.00
46		1,1'-Biphenyl	1.526	1.364	10.6	105	0.00
47		2-Chloronaphthalene	1.224	1.106	9.6	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.372	0.397	-6.7	116	0.00
49		Acenaphthylene	1.866	1.698	9.0	106	0.00
50		Dimethylphthalate	1.393	1.347	3.3	112	0.00
51		2,6-Dinitrotoluene	0.279	0.282	-1.1	112	0.00
52	C	Acenaphthene	1.169	1.083	7.4	109	0.00
53		3-Nitroaniline	0.286	0.289	-1.0	113	0.00
54	P	2,4-Dinitrophenol	0.094	0.117	-24.5	146	0.00
55		Dibenzofuran	1.681	1.528	9.1	108	0.00
56	P	4-Nitrophenol	0.199	0.219	-10.1	119	0.00
57		2,4-Dinitrotoluene	0.351	0.373	-6.3	117	0.00
58		Fluorene	1.312	1.195	8.9	110	0.00
59		2,3,4,6-Tetrachlorophenol	0.345	0.373	-8.1	119	0.00
60		Diethylphthalate	1.316	1.295	1.6	112	0.00
61		4-Chlorophenyl-phenylether	0.673	0.618	8.2	109	0.00
62		4-Nitroaniline	0.285	0.283	0.7	114	0.00
63		Azobenzene	1.415	1.303	7.9	108	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
65		4,6-Dinitro-2-methylphenol	0.079	0.092	-16.5	138	0.00
66	c	n-Nitrosodiphenylamine	0.637	0.592	7.1	110	0.00
67		4-Bromophenyl-phenylether	0.245	0.229	6.5	111	0.00
68		Hexachlorobenzene	0.260	0.243	6.5	111	0.00
69		Atrazine	0.196	0.197	-0.5	113	0.00
70	C	Pentachlorophenol	0.133	0.147	-10.5	126	0.00
71		Phenanthrene	1.081	0.968	10.5	109	0.00
72		Anthracene	1.062	0.962	9.4	110	0.00
73		Carbazole	0.906	0.824	9.1	109	0.00
74		Di-n-butylphthalate	1.068	1.073	-0.5	113	0.00
75	C	Fluoranthene	1.139	1.012	11.2	107	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.369	0.399	-8.1	120	0.00
78		Pyrene	1.765	1.665	5.7	107	0.00
79	S	Terphenyl-d14	1.223	1.153	5.7	109	0.00
80		Butylbenzylphthalate	0.508	0.608	-19.7	125	0.00
81		Benzo(a)anthracene	1.371	1.264	7.8	109	0.00
82		3,3'-Dichlorobenzidine	0.364	0.371	-1.9	115	0.00
83		Chrysene	1.345	1.231	8.5	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.686	0.769	-12.1	118	0.00
85	c	Di-n-octyl phthalate	1.035	1.121	-8.3	122	0.00
86	I	Perylene-d12	1.000	1.000	0.0	109	0.00
87		Indeno(1,2,3-cd)pyrene	1.343	1.321	1.6	107	-0.01
88		Benzo(b)fluoranthene	1.329	1.298	2.3	115	0.00
89		Benzo(k)fluoranthene	1.365	1.211	11.3	102	0.00
90	C	Benzo(a)pyrene	1.090	1.039	4.7	109	0.00
91		Dibenzo(a,h)anthracene	1.109	1.092	1.5	107	0.00
92		Benzo(g,h,i)perylene	1.107	1.077	2.7	105	-0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1