Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072122\
Data File : BF129304.D
Acq On : 21 Jul 2022 19:24
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 22 04:19:43 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 13:42:18 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	62	0.00
2		1,4-Dioxane	0.544	0.521	4.2	61	0.00
3		Pyridine	1.501	1.399	6.8	56	-0.01
4		n-Nitrosodimethylamine	0.674	0.712	-5.6	65	0.00
5	S	2-Fluorophenol	1.226	1.217	0.7	64	0.00
6		Aniline	1.923	1.828	4.9	61	0.00
7	S	Phenol-d6	1.563	1.529	2.2	63	0.00
8		2-Chlorophenol	1.344	1.336	0.6	64	0.00
9		Benzaldehyde	1.072	1.029	4.0	62	0.00
10	C	Phenol	1.643	1.617	1.6	63	0.00
11		bis(2-Chloroethyl)ether	1.300	1.244	4.3	61	0.00
12		1,3-Dichlorobenzene	1.449	1.448	0.1	64	0.00
13	C	1,4-Dichlorobenzene	1.466	1.456	0.7	64	0.00
14		1,2-Dichlorobenzene	1.355	1.345	0.7	64	0.00
15		Benzyl Alcohol	1.134	1.195	-5.4	67	0.00
16		2,2'-oxybis(1-Chloropropane	1.982	1.864	6.0	61	0.00
17		2-Methylphenol	1.096	1.074	2.0	63	0.00
18		Hexachloroethane	0.550	0.579	-5.3	67	0.00
19	P	n-Nitroso-di-n-propylamine	0.931	0.930	0.1	66	0.00
20		3+4-Methylphenols	1.429	1.371	4.1	64	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	63	0.00
22		Acetophenone	0.470	0.482	-2.6	67	0.00
23	S	Nitrobenzene-d5	0.372	0.386	-3.8	66	0.00
24		Nitrobenzene	0.383	0.388	-1.3	65	0.00
25		Isophorone	0.653	0.641	1.8	63	0.00
26	C	2-Nitrophenol	0.185	0.188	-1.6	63	0.00
27		2,4-Dimethylphenol	0.278	0.274	1.4	62	0.00
28		bis(2-Chloroethoxy)methane	0.378	0.365	3.4	62	0.00
29	C	2,4-Dichlorophenol	0.289	0.289	0.0	63	0.00
30		1,2,4-Trichlorobenzene	0.300	0.305	-1.7	65	0.00
31		Naphthalene	1.026	1.038	-1.2	65	0.00
32		Benzoic acid	0.203	0.193	4.9	58	0.00
33		4-Chloroaniline	0.418	0.408	2.4	62	0.00
34	C	Hexachlorobutadiene	0.172	0.185	-7.6	68	0.00
35		Caprolactam	0.092	0.089	3.3	62	0.00
36	C	4-Chloro-3-methylphenol	0.307	0.312	-1.6	64	0.00
37		2-Methylnaphthalene	0.665	0.663	0.3	64	0.00
38		1-Methylnaphthalene	0.643	0.641	0.3	64	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	62	0.00
40		1,2,4,5-Tetrachlorobenzene	0.525	0.549	-4.6	67	0.00
41	P	Hexachlorocyclopentadiene	0.231	0.272	-17.7	68	0.00
42	S	2,4,6-Tribromophenol	0.193	0.204	-5.7	67	0.00
43	C	2,4,6-Trichlorophenol	0.384	0.384	0.0	64	0.00
44		2,4,5-Trichlorophenol	0.416	0.422	-1.4	64	0.00
45	S	2-Fluorobiphenyl	1.300	1.261	3.0	69	0.00
46		1,1'-Biphenyl	1.478	1.490	-0.8	64	0.00
47		2-Chloronaphthalene	1.184	1.190	-0.5	64	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.398	0.412	-3.5	64	0.00
49		Acenaphthylene	1.818	1.836	-1.0	64	0.00
50		Dimethylphthalate	1.374	1.384	-0.7	64	0.00
51		2,6-Dinitrotoluene	0.308	0.311	-1.0	63	0.00
52	C	Acenaphthene	1.180	1.199	-1.6	65	0.00
53		3-Nitroaniline	0.366	0.350	4.4	59	0.00
54	P	2,4-Dinitrophenol	0.156	0.164	-5.1	65	0.00
55		Dibenzofuran	1.639	1.659	-1.2	64	0.00
56	P	4-Nitrophenol	0.267	0.264	1.1	60	0.00
57		2,4-Dinitrotoluene	0.403	0.416	-3.2	64	0.00
58		Fluorene	1.309	1.331	-1.7	66	0.00
59		2,3,4,6-Tetrachlorophenol	0.321	0.330	-2.8	65	0.00
60		Diethylphthalate	1.322	1.360	-2.9	65	0.00
61		4-Chlorophenyl-phenylether	0.572	0.585	-2.3	66	0.00
62		4-Nitroaniline	0.362	0.355	1.9	61	0.00
63		Azobenzene	1.368	1.387	-1.4	65	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	61	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.132	-7.3	62	0.00
66	c	n-Nitrosodiphenylamine	0.661	0.667	-0.9	63	0.00
67		4-Bromophenyl-phenylether	0.216	0.225	-4.2	65	0.00
68		Hexachlorobenzene	0.236	0.246	-4.2	66	0.00
69		Atrazine	0.202	0.206	-2.0	63	0.00
70	C	Pentachlorophenol	0.130	0.134	-3.1	61	0.00
71		Phenanthrene	1.098	1.111	-1.2	64	0.00
72		Anthracene	1.088	1.105	-1.6	65	0.00
73		Carbazole	1.015	1.015	0.0	63	0.00
74		Di-n-butylphthalate	1.172	1.202	-2.6	65	0.00
75	C	Fluoranthene	1.119	1.126	-0.6	64	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	62	0.00
77		Benzidine	0.797	0.763	4.3	57	0.00
78		Pyrene	1.711	1.739	-1.6	63	0.00
79	S	Terphenyl-d14	1.074	1.136	-5.8	68	0.00
80		Butylbenzylphthalate	0.698	0.706	-1.1	62	0.00
81		Benzo(a)anthracene	1.377	1.351	1.9	62	0.00
82		3,3'-Dichlorobenzidine	0.452	0.434	4.0	59	0.00
83		Chrysene	1.300	1.268	2.5	62	0.00
84		Bis(2-ethylhexyl)phthalate	0.857	0.839	2.1	61	0.00
85	c	Di-n-octyl phthalate	1.227	1.129	8.0	58	0.00
86	I	Perylene-d12	1.000	1.000	0.0	56	0.00
87		Indeno(1,2,3-cd)pyrene	1.371	1.511	-10.2	60	-0.02
88		Benzo(b)fluoranthene	1.331	1.289	3.2	55	0.00
89		Benzo(k)fluoranthene	1.293	1.349	-4.3	61	-0.01
90	C	Benzo(a)pyrene	1.077	1.078	-0.1	57	0.00
91		Dibenzo(a,h)anthracene	1.105	1.224	-10.8	60	-0.01
92		Benzo(g,h,i)perylene	1.148	1.278	-11.3	60	-0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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