Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080822\
Data File : BF129627.D
Acq On : 08 Aug 2022 11:23
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 08 14:36:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 16:27:34 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	78	0.00
2		1,4-Dioxane	0.554	0.510	7.9	72	-0.02
3		Pyridine	1.538	1.430	7.0	71	-0.02
4		n-Nitrosodimethylamine	0.676	0.649	4.0	74	-0.02
5	S	2-Fluorophenol	1.228	1.189	3.2	77	0.00
6		Aniline	1.918	1.737	9.4	71	0.00
7	S	Phenol-d6	1.543	1.525	1.2	79	0.00
8		2-Chlorophenol	1.341	1.357	-1.2	79	0.00
9		Benzaldehyde	1.048	0.937	10.6	74	0.00
10	C	Phenol	1.643	1.635	0.5	79	0.00
11		bis(2-Chloroethyl)ether	1.303	1.304	-0.1	79	-0.01
12		1,3-Dichlorobenzene	1.439	1.449	-0.7	80	0.00
13	C	1,4-Dichlorobenzene	1.463	1.469	-0.4	80	0.00
14		1,2-Dichlorobenzene	1.345	1.354	-0.7	79	0.00
15		Benzyl Alcohol	1.119	1.177	-5.2	81	-0.01
16		2,2'-oxybis(1-Chloropropane	1.959	1.775	9.4	71	0.00
17		2-Methylphenol	1.113	1.093	1.8	78	0.00
18		Hexachloroethane	0.551	0.571	-3.6	82	-0.01
19	P	n-Nitroso-di-n-propylamine	0.934	0.965	-3.3	83	0.00
20		3+4-Methylphenols	1.415	1.390	1.8	81	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
22		Acetophenone	0.466	0.476	-2.1	84	-0.01
23	S	Nitrobenzene-d5	0.366	0.378	-3.3	82	0.00
24		Nitrobenzene	0.377	0.375	0.5	79	0.00
25		Isophorone	0.657	0.657	0.0	81	0.00
26	C	2-Nitrophenol	0.186	0.194	-4.3	82	-0.01
27		2,4-Dimethylphenol	0.279	0.285	-2.2	82	-0.01
28		bis(2-Chloroethoxy)methane	0.381	0.390	-2.4	83	0.00
29	C	2,4-Dichlorophenol	0.288	0.295	-2.4	81	-0.01
30		1,2,4-Trichlorobenzene	0.298	0.305	-2.3	82	0.00
31		Naphthalene	1.016	1.020	-0.4	81	0.00
32		Benzoic acid	0.202	0.143	29.2#	54	0.00
33		4-Chloroaniline	0.417	0.413	1.0	80	0.00
34	C	Hexachlorobutadiene	0.170	0.187	-10.0	89	-0.01
35		Caprolactam	0.094	0.092	2.1	78	0.00
36	C	4-Chloro-3-methylphenol	0.306	0.317	-3.6	83	0.00
37		2-Methylnaphthalene	0.660	0.672	-1.8	83	-0.01
38		1-Methylnaphthalene	0.637	0.657	-3.1	85	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40		1,2,4,5-Tetrachlorobenzene	0.525	0.557	-6.1	87	0.00
41	P	Hexachlorocyclopentadiene	0.234	0.227	3.0	72	-0.01
42	S	2,4,6-Tribromophenol	0.192	0.198	-3.1	84	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.382	-0.3	80	0.00
44		2,4,5-Trichlorophenol	0.415	0.411	1.0	80	0.00
45	S	2-Fluorobiphenyl	1.293	1.265	2.2	89	0.00
46		1,1'-Biphenyl	1.460	1.498	-2.6	84	0.00
47		2-Chloronaphthalene	1.180	1.186	-0.5	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.389	0.8	78	0.00
49		Acenaphthylene	1.793	1.766	1.5	81	0.00
50		Dimethylphthalate	1.381	1.449	-4.9	86	0.00
51		2,6-Dinitrotoluene	0.309	0.318	-2.9	82	0.00
52	C	Acenaphthene	1.171	1.188	-1.5	82	0.00
53		3-Nitroaniline	0.365	0.351	3.8	76	0.00
54	P	2,4-Dinitrophenol	0.158	0.148	6.3	71	0.00
55		Dibenzofuran	1.614	1.613	0.1	82	0.00
56	P	4-Nitrophenol	0.269	0.230	14.5	67	0.00
57		2,4-Dinitrotoluene	0.404	0.397	1.7	77	0.00
58		Fluorene	1.292	1.329	-2.9	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.321	0.308	4.0	76	0.00
60		Diethylphthalate	1.335	1.412	-5.8	86	-0.01
61		4-Chlorophenyl-phenylether	0.569	0.604	-6.2	88	0.00
62		4-Nitroaniline	0.362	0.337	6.9	75	0.00
63		Azobenzene	1.361	1.361	0.0	81	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	0.126	0.128	-1.6	75	0.00
66	c	n-Nitrosodiphenylamine	0.666	0.685	-2.9	83	0.00
67		4-Bromophenyl-phenylether	0.219	0.237	-8.2	87	0.00
68		Hexachlorobenzene	0.237	0.255	-7.6	86	0.00
69		Atrazine	0.202	0.206	-2.0	81	0.00
70	C	Pentachlorophenol	0.129	0.119	7.8	69	0.00
71		Phenanthrene	1.092	1.092	0.0	81	0.00
72		Anthracene	1.073	1.083	-0.9	83	0.00
73		Carbazole	1.010	0.974	3.6	78	0.00
74		Di-n-butylphthalate	1.203	1.298	-7.9	88	0.00
75	C	Fluoranthene	1.106	1.082	2.2	79	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77		Benzidine	0.707	0.645	8.8	64	0.00
78		Pyrene	1.672	1.773	-6.0	78	0.00
79	S	Terphenyl-d14	1.060	1.193	-12.5	85	0.00
80		Butylbenzylphthalate	0.725	0.810	-11.7	80	0.00
81		Benzo(a)anthracene	1.366	1.389	-1.7	76	0.00
82		3,3'-Dichlorobenzidine	0.451	0.442	2.0	72	0.00
83		Chrysene	1.288	1.267	1.6	74	0.00
84		Bis(2-ethylhexyl)phthalate	0.955	1.074	-12.5	83	0.00
85	c	Di-n-octyl phthalate	1.374	1.629	-18.6	88	0.00
86	I	Perylene-d12	1.000	1.000	0.0	81	0.00
87		Indeno(1,2,3-cd)pyrene	1.347	1.488	-10.5	83	0.00
88		Benzo(b)fluoranthene	1.327	1.329	-0.2	85	0.00
89		Benzo(k)fluoranthene	1.300	1.264	2.8	78	0.00
90	C	Benzo(a)pyrene	1.077	1.080	-0.3	82	0.00
91		Dibenzo(a,h)anthracene	1.096	1.215	-10.9	83	0.00
92		Benzo(g,h,i)perylene	1.120	1.238	-10.5	81	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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