Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070822\
Data File : BF129173.D
Acq On : 08 Jul 2022 12:10
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 08 23:23:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 08 23:22:06 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	82	0.00
2		1,4-Dioxane	0.527	0.518	1.7	81	0.00
3		Pyridine	1.288	1.279	0.7	79	0.00
4		n-Nitrosodimethylamine	0.584	0.556	4.8	78	0.00
5	S	2-Fluorophenol	1.183	1.157	2.2	81	0.00
6		Aniline	1.643	1.678	-2.1	84	0.00
7	S	Phenol-d6	1.469	1.450	1.3	82	0.00
8		2-Chlorophenol	1.243	1.216	2.2	81	0.00
9		Benzaldehyde	0.774	0.661	14.6	84	0.00
10	C	Phenol	1.489	1.469	1.3	82	0.00
11		bis(2-Chloroethyl)ether	1.178	1.136	3.6	81	0.00
12		1,3-Dichlorobenzene	1.368	1.335	2.4	82	0.00
13	C	1,4-Dichlorobenzene	1.380	1.340	2.9	81	0.00
14		1,2-Dichlorobenzene	1.297	1.243	4.2	79	0.00
15		Benzyl Alcohol	1.033	1.028	0.5	81	0.00
16		2,2'-oxybis(1-Chloropropane	1.683	1.545	8.2	77	0.00
17		2-Methylphenol	1.011	0.971	4.0	80	0.00
18		Hexachloroethane	0.484	0.474	2.1	81	0.00
19	P	n-Nitroso-di-n-propylamine	0.850	0.796	6.4	78	0.00
20		3+4-Methylphenols	1.286	1.251	2.7	80	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	69	0.00
22		Acetophenone	0.459	0.526	-14.6	80	0.00
23	S	Nitrobenzene-d5	0.335	0.408	-21.8	82	0.00
24		Nitrobenzene	0.324	0.384	-18.5	81	0.00
25		Isophorone	0.567	0.562	0.9	69	0.00
26	C	2-Nitrophenol	0.151	0.181	-19.9	77	0.00
27		2,4-Dimethylphenol	0.272	0.275	-1.1	69	0.00
28		bis(2-Chloroethoxy)methane	0.389	0.373	4.1	66	0.00
29	C	2,4-Dichlorophenol	0.278	0.280	-0.7	69	0.00
30		1,2,4-Trichlorobenzene	0.306	0.303	1.0	69	0.00
31		Naphthalene	0.908	0.929	-2.3	70	0.00
32		Benzoic acid	0.218	0.219	-0.5	69	0.00
33		4-Chloroaniline	0.366	0.378	-3.3	71	0.00
34	C	Hexachlorobutadiene	0.182	0.184	-1.1	70	0.00
35		Caprolactam	0.088	0.088	0.0	69	0.00
36	C	4-Chloro-3-methylphenol	0.282	0.291	-3.2	71	0.00
37		2-Methylnaphthalene	0.611	0.610	0.2	68	0.00
38		1-Methylnaphthalene	0.593	0.596	-0.5	68	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
40		1,2,4,5-Tetrachlorobenzene	0.562	0.580	-3.2	69	0.00
41	P	Hexachlorocyclopentadiene	0.297	0.328	-10.4	71	0.00
42	S	2,4,6-Tribromophenol	0.217	0.237	-9.2	73	0.00
43	C	2,4,6-Trichlorophenol	0.383	0.400	-4.4	68	0.00
44		2,4,5-Trichlorophenol	0.407	0.413	-1.5	68	0.00
45	S	2-Fluorobiphenyl	1.250	1.223	2.2	72	0.00
46		1,1'-Biphenyl	1.438	1.487	-3.4	70	0.00
47		2-Chloronaphthalene	1.110	1.105	0.5	67	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.292	0.329	-12.7	72	0.00
49		Acenaphthylene	1.687	1.732	-2.7	68	0.00
50		Dimethylphthalate	1.251	1.254	-0.2	68	0.00
51		2,6-Dinitrotoluene	0.256	0.275	-7.4	70	0.00
52	C	Acenaphthene	1.099	1.137	-3.5	69	0.00
53		3-Nitroaniline	0.305	0.332	-8.9	71	0.00
54	P	2,4-Dinitrophenol	0.115	0.171	-48.7#	100	0.00
55		Dibenzofuran	1.600	1.614	-0.9	68	0.00
56	P	4-Nitrophenol	0.249	0.268	-7.6	69	0.00
57		2,4-Dinitrotoluene	0.316	0.361	-14.2	72	0.00
58		Fluorene	1.238	1.225	1.1	67	0.00
59		2,3,4,6-Tetrachlorophenol	0.337	0.342	-1.5	67	0.00
60		Diethylphthalate	1.254	1.233	1.7	67	0.00
61		4-Chlorophenyl-phenylether	0.617	0.612	0.8	67	0.00
62		4-Nitroaniline	0.302	0.325	-7.6	70	0.00
63		Azobenzene	1.228	1.193	2.9	65	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65		4,6-Dinitro-2-methylphenol	0.088	0.123	-39.8#	92	0.00
66	c	n-Nitrosodiphenylamine	0.607	0.591	2.6	65	0.00
67		4-Bromophenyl-phenylether	0.213	0.216	-1.4	68	0.00
68		Hexachlorobenzene	0.237	0.237	0.0	69	0.00
69		Atrazine	0.171	0.174	-1.8	67	0.00
70	C	Pentachlorophenol	0.141	0.146	-3.5	67	0.00
71		Phenanthrene	0.956	0.943	1.4	67	0.00
72		Anthracene	0.942	0.945	-0.3	67	0.00
73		Carbazole	0.944	0.923	2.2	67	0.00
74		Di-n-butylphthalate	0.995	1.008	-1.3	68	0.00
75	C	Fluoranthene	0.999	0.984	1.5	67	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	61	0.00
77		Benzidine	0.356	0.397	-11.5	64	0.00
78		Pyrene	1.386	1.520	-9.7	66	0.00
79	S	Terphenyl-d14	0.963	1.073	-11.4	69	0.00
80		Butylbenzylphthalate	0.565	0.606	-7.3	64	0.00
81		Benzo(a)anthracene	1.221	1.223	-0.2	62	0.00
82		3,3'-Dichlorobenzidine	0.264	0.264	0.0	63	0.00
83		Chrysene	1.134	1.133	0.1	62	0.00
84		Bis(2-ethylhexyl)phthalate	0.751	0.781	-4.0	63	0.00
85	c	Di-n-octyl phthalate	1.108	1.128	-1.8	62	0.00
86	I	Perylene-d12	1.000	1.000	0.0	62	0.00
87		Indeno(1,2,3-cd)pyrene	1.227	1.277	-4.1	68	0.00
88		Benzo(b)fluoranthene	1.203	1.229	-2.2	64	0.00
89		Benzo(k)fluoranthene	1.167	1.078	7.6	57	0.00
90	C	Benzo(a)pyrene	0.981	0.958	2.3	61	0.00
91		Dibenzo(a,h)anthracene	1.000	1.033	-3.3	67	0.00
92		Benzo(g,h,i)perylene	1.003	1.065	-6.2	70	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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