Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072621\
Data File : BF124764.D
Acq On : 26 Jul 2021 14:30
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jul 26 15:01:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 22 15:28:57 2021
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	105	0.00
2		1,4-Dioxane	0.413	0.397	3.9	94	0.00
3		Pyridine	0.977	1.011	-3.5	99	0.00
4		n-Nitrosodimethylamine	0.773	0.758	1.9	97	0.01
5	S	2-Fluorophenol	1.181	1.171	0.8	102	0.00
6		Aniline	1.522	1.550	-1.8	106	0.00
7	S	Phenol-d6	1.481	1.424	3.8	99	0.00
8		2-Chlorophenol	1.332	1.304	2.1	103	0.00
9		Benzaldehyde	0.797	0.737	7.5	103	0.00
10	C	Phenol	1.418	1.470	-3.7	110	0.00
11		bis(2-Chloroethyl)ether	1.124	1.148	-2.1	108	0.00
12		1,3-Dichlorobenzene	1.448	1.432	1.1	102	0.00
13	C	1,4-Dichlorobenzene	1.449	1.391	4.0	99	0.00
14		1,2-Dichlorobenzene	1.400	1.352	3.4	100	0.00
15		Benzyl Alcohol	0.974	0.987	-1.3	103	0.00
16		2,2'-oxybis(1-Chloropropane	1.892	1.859	1.7	102	0.00
17		2-Methylphenol	0.971	0.972	-0.1	103	0.00
18		Hexachloroethane	0.549	0.566	-3.1	105	0.00
19	P	n-Nitroso-di-n-propylamine	0.791	0.874	-10.5	111	0.00
20		3+4-Methylphenols	1.282	1.238	3.4	100	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.463	0.483	-4.3	105	0.00
23	S	Nitrobenzene-d5	0.336	0.353	-5.1	105	0.00
24		Nitrobenzene	0.329	0.353	-7.3	109	0.00
25		Isophorone	0.594	0.618	-4.0	104	0.00
26	C	2-Nitrophenol	0.182	0.190	-4.4	100	0.00
27		2,4-Dimethylphenol	0.281	0.278	1.1	100	0.00
28		bis(2-Chloroethoxy)methane	0.345	0.359	-4.1	106	0.00
29	C	2,4-Dichlorophenol	0.297	0.293	1.3	99	0.00
30		1,2,4-Trichlorobenzene	0.326	0.323	0.9	99	0.00
31		Naphthalene	1.044	1.033	1.1	100	0.00
32		Benzoic acid	0.217	0.207	4.6	92	0.00
33		4-Chloroaniline	0.392	0.383	2.3	99	0.00
34	C	Hexachlorobutadiene	0.195	0.207	-6.2	107	0.00
35		Caprolactam	0.077	0.080	-3.9	105	0.00
36	C	4-Chloro-3-methylphenol	0.284	0.294	-3.5	98	0.00
37		2-Methylnaphthalene	0.697	0.676	3.0	97	0.00
38		1-Methylnaphthalene	0.661	0.634	4.1	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	0.558	0.565	-1.3	104	0.00
41	P	Hexachlorocyclopentadiene	0.330	0.325	1.5	92	0.00
42	S	2,4,6-Tribromophenol	0.172	0.179	-4.1	103	0.00
43	C	2,4,6-Trichlorophenol	0.396	0.403	-1.8	101	0.00
44		2,4,5-Trichlorophenol	0.407	0.421	-3.4	101	0.00
45	S	2-Fluorobiphenyl	1.362	1.357	0.4	101	0.00
46		1,1'-Biphenyl	1.493	1.492	0.1	102	0.00
47		2-Chloronaphthalene	1.182	1.149	2.8	98	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.309	0.336	-8.7	107	0.00
49		Acenaphthylene	1.823	1.799	1.3	100	0.00
50		Dimethylphthalate	1.377	1.373	0.3	99	0.00
51		2,6-Dinitrotoluene	0.304	0.308	-1.3	101	0.00
52	C	Acenaphthene	1.208	1.179	2.4	97	0.00
53		3-Nitroaniline	0.320	0.314	1.9	95	0.00
54	P	2,4-Dinitrophenol	0.176	0.167	5.1	95	0.00
55		Dibenzofuran	1.726	1.676	2.9	97	0.00
56	P	4-Nitrophenol	0.253	0.235	7.1	91	0.00
57		2,4-Dinitrotoluene	0.413	0.419	-1.5	99	0.00
58		Fluorene	1.324	1.294	2.3	97	0.00
59		2,3,4,6-Tetrachlorophenol	0.321	0.319	0.6	97	0.00
60		Diethylphthalate	1.432	1.429	0.2	101	0.00
61		4-Chlorophenyl-phenylether	0.640	0.625	2.3	101	0.00
62		4-Nitroaniline	0.317	0.311	1.9	97	0.00
63		Azobenzene	1.267	1.300	-2.6	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.130	0.123	5.4	90	0.00
66	c	n-Nitrosodiphenylamine	0.648	0.626	3.4	99	0.00
67		4-Bromophenyl-phenylether	0.212	0.201	5.2	99	0.00
68		Hexachlorobenzene	0.220	0.226	-2.7	106	0.00
69		Atrazine	0.197	0.197	0.0	104	0.00
70	C	Pentachlorophenol	0.137	0.131	4.4	93	0.00
71		Phenanthrene	1.076	1.022	5.0	96	0.00
72		Anthracene	1.075	1.033	3.9	99	0.00
73		Carbazole	1.008	0.920	8.7	94	0.00
74		Di-n-butylphthalate	1.343	1.297	3.4	97	0.00
75	C	Fluoranthene	1.098	1.012	7.8	94	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77		Benzidine	0.564	0.568	-0.7	81	0.00
78		Pyrene	1.583	1.690	-6.8	94	0.00
79	S	Terphenyl-d14	1.167	1.263	-8.2	95	0.00
80		Butylbenzylphthalate	0.758	0.818	-7.9	95	0.00
81		Benzo(a)anthracene	1.307	1.277	2.3	87	0.00
82		3,3'-Dichlorobenzidine	0.363	0.348	4.1	84	0.00
83		Chrysene	1.260	1.223	2.9	84	0.00
84		Bis(2-ethylhexyl)phthalate	1.117	1.142	-2.2	90	0.00
85	c	Di-n-octyl phthalate	1.813	1.747	3.6	83	0.00
86	I	Perylene-d12	1.000	1.000	0.0	77	0.00
87		Indeno(1,2,3-cd)pyrene	1.155	1.192	-3.2	82	0.00
88		Benzo(b)fluoranthene	1.408	1.380	2.0	77	0.00
89		Benzo(k)fluoranthene	1.287	1.334	-3.7	80	0.00
90	C	Benzo(a)pyrene	1.176	1.155	1.8	77	0.00
91		Dibenzo(a,h)anthracene	1.011	1.007	0.4	80	0.00
92		Benzo(g,h,i)perylene	0.959	0.952	0.7	82	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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