Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072021\
Data File : BF124635.D
Acq On : 20 Jul 2021 19:14
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jul 21 03:12:31 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 20 13:36:28 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	124	-0.01
2		1,4-Dioxane	0.378	0.401	-6.1	124	-0.10
3		Pyridine	0.968	0.998	-3.1	125	-0.08
4		n-Nitrosodimethylamine	0.787	0.771	2.0	115	-0.09
5	S	2-Fluorophenol	1.154	1.134	1.7	122	-0.02
6		Aniline	1.480	1.412	4.6	119	-0.02
7	S	Phenol-d6	1.404	1.390	1.0	120	-0.02
8		2-Chlorophenol	1.294	1.251	3.3	116	-0.02
9		Benzaldehyde	0.824	0.726	11.9	119	-0.01
10	C	Phenol	1.371	1.351	1.5	120	-0.02
11		bis(2-Chloroethyl)ether	1.063	1.069	-0.6	124	-0.02
12		1,3-Dichlorobenzene	1.416	1.408	0.6	124	-0.01
13	C	1,4-Dichlorobenzene	1.447	1.397	3.5	117	-0.01
14		1,2-Dichlorobenzene	1.375	1.308	4.9	117	-0.02
15		Benzyl Alcohol	0.972	0.978	-0.6	120	-0.01
16		2,2'-oxybis(1-Chloropropane	1.832	1.813	1.0	120	-0.01
17		2-Methylphenol	0.947	0.990	-4.5	127	-0.01
18		Hexachloroethane	0.545	0.532	2.4	115	-0.01
19	P	n-Nitroso-di-n-propylamine	0.790	0.770	2.5	118	-0.01
20		3+4-Methylphenols	1.247	1.258	-0.9	128	-0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	121	-0.01
22		Acetophenone	0.454	0.461	-1.5	121	-0.01
23	S	Nitrobenzene-d5	0.317	0.330	-4.1	123	-0.02
24		Nitrobenzene	0.314	0.324	-3.2	119	-0.02
25		Isophorone	0.582	0.600	-3.1	123	-0.02
26	C	2-Nitrophenol	0.169	0.186	-10.1	128	-0.01
27		2,4-Dimethylphenol	0.281	0.284	-1.1	121	-0.01
28		bis(2-Chloroethoxy)methane	0.339	0.347	-2.4	125	-0.02
29	C	2,4-Dichlorophenol	0.290	0.296	-2.1	118	-0.01
30		1,2,4-Trichlorobenzene	0.321	0.324	-0.9	122	-0.01
31		Naphthalene	1.034	1.033	0.1	120	0.00
32		Benzoic acid	0.196	0.212	-8.2	125	-0.03
33		4-Chloroaniline	0.391	0.381	2.6	114	-0.01
34	C	Hexachlorobutadiene	0.181	0.185	-2.2	120	-0.01
35		Caprolactam	0.073	0.076	-4.1	138	-0.02
36	C	4-Chloro-3-methylphenol	0.286	0.290	-1.4	117	-0.01
37		2-Methylnaphthalene	0.698	0.707	-1.3	121	-0.01
38		1-Methylnaphthalene	0.656	0.649	1.1	120	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	122	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.533	0.539	-1.1	121	-0.01
41	P	Hexachlorocyclopentadiene	0.333	0.326	2.1	117	-0.01
42	S	2,4,6-Tribromophenol	0.156	0.166	-6.4	129	-0.01
43	C	2,4,6-Trichlorophenol	0.385	0.395	-2.6	121	-0.01
44		2,4,5-Trichlorophenol	0.397	0.409	-3.0	128	-0.01
45	S	2-Fluorobiphenyl	1.372	1.346	1.9	119	-0.01
46		1,1'-Biphenyl	1.519	1.489	2.0	120	-0.01
47		2-Chloronaphthalene	1.191	1.169	1.8	119	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.286	0.318	-11.2	124	-0.01
49		Acenaphthylene	1.858	1.817	2.2	119	-0.01
50		Dimethylphthalate	1.391	1.351	2.9	118	-0.02
51		2,6-Dinitrotoluene	0.274	0.288	-5.1	113	-0.02
52	C	Acenaphthene	1.188	1.165	1.9	120	-0.02
53		3-Nitroaniline	0.306	0.324	-5.9	126	-0.02
54	P	2,4-Dinitrophenol	0.143	0.162	-13.3	139	-0.01
55		Dibenzofuran	1.747	1.687	3.4	118	-0.02
56	P	4-Nitrophenol	0.255	0.238	6.7	108	-0.01
57		2,4-Dinitrotoluene	0.376	0.400	-6.4	124	-0.02
58		Fluorene	1.351	1.289	4.6	120	-0.01
59		2,3,4,6-Tetrachlorophenol	0.307	0.320	-4.2	126	-0.01
60		Diethylphthalate	1.455	1.390	4.5	117	-0.01
61		4-Chlorophenyl-phenylether	0.613	0.609	0.7	120	-0.01
62		4-Nitroaniline	0.309	0.292	5.5	115	-0.02
63		Azobenzene	1.272	1.200	5.7	117	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	117	-0.01
65		4,6-Dinitro-2-methylphenol	0.114	0.136	-19.3	133	-0.02
66	c	n-Nitrosodiphenylamine	0.651	0.654	-0.5	114	-0.02
67		4-Bromophenyl-phenylether	0.207	0.204	1.4	113	-0.01
68		Hexachlorobenzene	0.212	0.216	-1.9	112	-0.01
69		Atrazine	0.199	0.198	0.5	113	-0.01
70	C	Pentachlorophenol	0.134	0.144	-7.5	124	-0.01
71		Phenanthrene	1.091	1.049	3.8	109	-0.01
72		Anthracene	1.095	1.037	5.3	108	-0.01
73		Carbazole	1.011	0.951	5.9	108	-0.01
74		Di-n-butylphthalate	1.363	1.225	10.1	102	-0.01
75	C	Fluoranthene	1.101	0.964	12.4	98	-0.02
76	I	Chrysene-d12	1.000	1.000	0.0	84	-0.01
77		Benzidine	0.748	0.992	-32.6#	112	0.00
78		Pyrene	1.662	1.884	-13.4	96	-0.02
79	S	Terphenyl-d14	1.191	1.371	-15.1	100	-0.01
80		Butylbenzylphthalate	0.803	0.781	2.7	81	-0.01
81		Benzo(a)anthracene	1.326	1.327	-0.1	85	-0.01
82		3,3'-Dichlorobenzidine	0.347	0.345	0.6	81	-0.02
83		Chrysene	1.271	1.267	0.3	83	-0.02
84		Bis(2-ethylhexyl)phthalate	1.079	1.026	4.9	80	-0.01
85	c	Di-n-octyl phthalate	1.561	1.562	-0.1	84	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	104	-0.01
87		Indeno(1,2,3-cd)pyrene	1.160	1.368	-17.9	117	-0.02
88		Benzo(b)fluoranthene	1.436	1.282	10.7	91	-0.01
89		Benzo(k)fluoranthene	1.317	1.253	4.9	90	-0.02
90	C	Benzo(a)pyrene	1.185	1.158	2.3	100	-0.01
91		Dibenzo(a,h)anthracene	0.987	1.196	-21.2	122	-0.02
92		Benzo(g,h,i)perylene	0.964	1.128	-17.0	116	-0.03

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