Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080721\
Data File : BF124975.D
Acq On : 7 Aug 2021 15:21
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 07 16:03:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 06 11:27:24 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	113	0.00
2		1,4-Dioxane	0.457	0.446	2.4	107	0.04
3		Pyridine	1.061	1.081	-1.9	104	0.03
4		n-Nitrosodimethylamine	0.754	0.753	0.1	101	0.04
5	S	2-Fluorophenol	1.221	1.191	2.5	106	0.00
6		Aniline	1.626	1.585	2.5	103	0.01
7	S	Phenol-d6	1.539	1.523	1.0	104	0.00
8		2-Chlorophenol	1.339	1.304	2.6	106	0.00
9		Benzaldehyde	0.838	0.726	13.4	96	0.00
10	C	Phenol	1.588	1.564	1.5	107	0.01
11		bis(2-Chloroethyl)ether	1.192	1.190	0.2	105	0.01
12		1,3-Dichlorobenzene	1.458	1.405	3.6	103	0.00
13	C	1,4-Dichlorobenzene	1.457	1.452	0.3	105	0.00
14		1,2-Dichlorobenzene	1.366	1.313	3.9	103	0.01
15		Benzyl Alcohol	1.110	1.081	2.6	102	0.00
16		2,2'-oxybis(1-Chloropropane	1.909	1.835	3.9	106	0.00
17		2-Methylphenol	1.002	0.970	3.2	106	0.01
18		Hexachloroethane	0.571	0.572	-0.2	109	0.00
19	P	n-Nitroso-di-n-propylamine	0.913	0.900	1.4	110	0.00
20		3+4-Methylphenols	1.331	1.300	2.3	106	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.01
22		Acetophenone	0.490	0.491	-0.2	107	0.01
23	S	Nitrobenzene-d5	0.382	0.382	0.0	104	0.00
24		Nitrobenzene	0.370	0.358	3.2	99	0.00
25		Isophorone	0.653	0.635	2.8	102	0.01
26	C	2-Nitrophenol	0.188	0.191	-1.6	103	0.00
27		2,4-Dimethylphenol	0.266	0.270	-1.5	103	0.00
28		bis(2-Chloroethoxy)methane	0.371	0.364	1.9	103	0.00
29	C	2,4-Dichlorophenol	0.297	0.302	-1.7	105	0.00
30		1,2,4-Trichlorobenzene	0.332	0.338	-1.8	105	0.01
31		Naphthalene	1.028	1.049	-2.0	106	0.00
32		Benzoic acid	0.138	0.163	-18.1	122	0.00
33		4-Chloroaniline	0.383	0.387	-1.0	103	0.01
34	C	Hexachlorobutadiene	0.199	0.203	-2.0	104	0.01
35		Caprolactam	0.079	0.080	-1.3	97	0.01
36	C	4-Chloro-3-methylphenol	0.310	0.318	-2.6	107	0.00
37		2-Methylnaphthalene	0.691	0.696	-0.7	106	0.01
38		1-Methylnaphthalene	0.646	0.645	0.2	105	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.574	0.587	-2.3	105	0.01
41	P	Hexachlorocyclopentadiene	0.139	0.194	-39.6#	96	0.00
42	S	2,4,6-Tribromophenol	0.179	0.189	-5.6	105	0.00
43	C	2,4,6-Trichlorophenol	0.382	0.399	-4.5	109	0.00
44		2,4,5-Trichlorophenol	0.387	0.420	-8.5	105	0.00
45	S	2-Fluorobiphenyl	1.367	1.426	-4.3	107	0.00
46		1,1'-Biphenyl	1.490	1.585	-6.4	110	0.01
47		2-Chloronaphthalene	1.186	1.218	-2.7	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.348	0.346	0.6	102	0.00
49		Acenaphthylene	1.801	1.890	-4.9	111	0.01
50		Dimethylphthalate	1.355	1.403	-3.5	107	0.00
51		2,6-Dinitrotoluene	0.302	0.305	-1.0	102	0.01
52	C	Acenaphthene	1.092	1.107	-1.4	106	0.01
53		3-Nitroaniline	0.318	0.326	-2.5	108	0.01
54	P	2,4-Dinitrophenol	0.132	0.139	-5.3	106	0.00
55		Dibenzofuran	1.706	1.778	-4.2	109	0.01
56	P	4-Nitrophenol	0.210	0.218	-3.8	102	0.00
57		2,4-Dinitrotoluene	0.410	0.448	-9.3	111	0.00
58		Fluorene	1.308	1.342	-2.6	106	0.00
59		2,3,4,6-Tetrachlorophenol	0.290	0.314	-8.3	108	0.00
60		Diethylphthalate	1.391	1.419	-2.0	108	0.00
61		4-Chlorophenyl-phenylether	0.618	0.652	-5.5	107	0.01
62		4-Nitroaniline	0.309	0.308	0.3	100	0.00
63		Azobenzene	1.360	1.383	-1.7	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65		4,6-Dinitro-2-methylphenol	0.125	0.131	-4.8	110	0.00
66	c	n-Nitrosodiphenylamine	0.648	0.650	-0.3	102	0.00
67		4-Bromophenyl-phenylether	0.219	0.231	-5.5	108	0.01
68		Hexachlorobenzene	0.238	0.241	-1.3	105	0.00
69		Atrazine	0.195	0.197	-1.0	104	0.00
70	C	Pentachlorophenol	0.102	0.111	-8.8	108	0.00
71		Phenanthrene	1.085	1.099	-1.3	104	0.01
72		Anthracene	1.088	1.108	-1.8	106	0.00
73		Carbazole	0.998	1.004	-0.6	105	0.00
74		Di-n-butylphthalate	1.268	1.339	-5.6	111	0.00
75	C	Fluoranthene	1.122	1.144	-2.0	106	0.01
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.535	0.483	9.7	96	0.00
78		Pyrene	1.575	1.631	-3.6	103	0.00
79	S	Terphenyl-d14	1.186	1.240	-4.6	107	0.01
80		Butylbenzylphthalate	0.701	0.725	-3.4	105	0.01
81		Benzo(a)anthracene	1.303	1.276	2.1	100	0.00
82		3,3'-Dichlorobenzidine	0.344	0.341	0.9	97	0.01
83		Chrysene	1.260	1.264	-0.3	102	0.01
84		Bis(2-ethylhexyl)phthalate	0.973	1.037	-6.6	104	0.00
85	c	Di-n-octyl phthalate	1.534	1.641	-7.0	108	0.00
86	I	Perylene-d12	1.000	1.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	1.191	1.207	-1.3	99	0.01
88		Benzo(b)fluoranthene	1.404	1.519	-8.2	99	0.00
89		Benzo(k)fluoranthene	1.277	1.353	-6.0	99	0.00
90	C	Benzo(a)pyrene	1.196	1.231	-2.9	97	0.01
91		Dibenzo(a,h)anthracene	1.047	1.040	0.7	95	0.01
92		Benzo(g,h,i)perylene	1.004	0.973	3.1	96	0.02

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