Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129313.D
Acq On : 22 Jul 2022 13:43
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 22 16:46:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 20 13:42:18 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	56	0.00
2		1,4-Dioxane	0.544	0.514	5.5	54	0.00
3		Pyridine	1.501	1.432	4.6	52	-0.01
4		n-Nitrosodimethylamine	0.674	0.720	-6.8	59	0.00
5	S	2-Fluorophenol	1.226	1.201	2.0	57	0.00
6		Aniline	1.923	1.822	5.3	55	0.00
7	S	Phenol-d6	1.563	1.517	2.9	57	0.00
8		2-Chlorophenol	1.344	1.321	1.7	57	0.00
9		Benzaldehyde	1.072	1.024	4.5	55	0.00
10	C	Phenol	1.643	1.615	1.7	57	0.00
11		bis(2-Chloroethyl)ether	1.300	1.233	5.2	55	0.00
12		1,3-Dichlorobenzene	1.449	1.448	0.1	58	0.00
13	C	1,4-Dichlorobenzene	1.466	1.452	1.0	57	0.00
14		1,2-Dichlorobenzene	1.355	1.376	-1.5	59	0.00
15		Benzyl Alcohol	1.134	1.193	-5.2	60	0.00
16		2,2'-oxybis(1-Chloropropane	1.982	1.789	9.7	53	0.00
17		2-Methylphenol	1.096	1.082	1.3	57	0.00
18		Hexachloroethane	0.550	0.580	-5.5	61	0.00
19	P	n-Nitroso-di-n-propylamine	0.931	0.941	-1.1	60	0.00
20		3+4-Methylphenols	1.429	1.387	2.9	59	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
22		Acetophenone	0.470	0.490	-4.3	61	0.00
23	S	Nitrobenzene-d5	0.372	0.393	-5.6	61	0.00
24		Nitrobenzene	0.383	0.391	-2.1	59	0.00
25		Isophorone	0.653	0.646	1.1	57	0.00
26	C	2-Nitrophenol	0.185	0.189	-2.2	57	0.00
27		2,4-Dimethylphenol	0.278	0.276	0.7	56	0.00
28		bis(2-Chloroethoxy)methane	0.378	0.363	4.0	56	0.00
29	C	2,4-Dichlorophenol	0.289	0.295	-2.1	58	0.00
30		1,2,4-Trichlorobenzene	0.300	0.308	-2.7	59	0.00
31		Naphthalene	1.026	1.049	-2.2	60	0.00
32		Benzoic acid	0.203	0.192	5.4	52	0.00
33		4-Chloroaniline	0.418	0.424	-1.4	58	0.00
34	C	Hexachlorobutadiene	0.172	0.191	-11.0	64	0.00
35		Caprolactam	0.092	0.090	2.2	56	0.00
36	C	4-Chloro-3-methylphenol	0.307	0.316	-2.9	59	0.00
37		2-Methylnaphthalene	0.665	0.675	-1.5	58	0.00
38		1-Methylnaphthalene	0.643	0.644	-0.2	58	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	56	0.00
40		1,2,4,5-Tetrachlorobenzene	0.525	0.547	-4.2	61	0.00
41	P	Hexachlorocyclopentadiene	0.231	0.272	-17.7	62	0.00
42	S	2,4,6-Tribromophenol	0.193	0.212	-9.8	64	0.00
43	C	2,4,6-Trichlorophenol	0.384	0.385	-0.3	58	0.00
44		2,4,5-Trichlorophenol	0.416	0.424	-1.9	58	0.00
45	S	2-Fluorobiphenyl	1.300	1.305	-0.4	65	0.00
46		1,1'-Biphenyl	1.478	1.493	-1.0	59	0.00
47		2-Chloronaphthalene	1.184	1.191	-0.6	58	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.398	0.414	-4.0	59	0.00
49		Acenaphthylene	1.818	1.846	-1.5	59	0.00
50		Dimethylphthalate	1.374	1.387	-0.9	59	0.00
51		2,6-Dinitrotoluene	0.308	0.315	-2.3	59	0.00
52	C	Acenaphthene	1.180	1.222	-3.6	61	0.00
53		3-Nitroaniline	0.366	0.358	2.2	56	0.00
54	P	2,4-Dinitrophenol	0.156	0.163	-4.5	59	0.00
55		Dibenzofuran	1.639	1.661	-1.3	59	0.00
56	P	4-Nitrophenol	0.267	0.264	1.1	55	0.00
57		2,4-Dinitrotoluene	0.403	0.426	-5.7	59	0.00
58		Fluorene	1.309	1.350	-3.1	61	0.00
59		2,3,4,6-Tetrachlorophenol	0.321	0.335	-4.4	61	0.00
60		Diethylphthalate	1.322	1.389	-5.1	61	0.00
61		4-Chlorophenyl-phenylether	0.572	0.591	-3.3	61	0.00
62		4-Nitroaniline	0.362	0.362	0.0	57	0.00
63		Azobenzene	1.368	1.386	-1.3	59	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	56	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.137	-11.4	59	0.00
66	c	n-Nitrosodiphenylamine	0.661	0.673	-1.8	59	0.00
67		4-Bromophenyl-phenylether	0.216	0.230	-6.5	61	0.00
68		Hexachlorobenzene	0.236	0.255	-8.1	63	0.00
69		Atrazine	0.202	0.213	-5.4	60	0.00
70	C	Pentachlorophenol	0.130	0.139	-6.9	58	0.00
71		Phenanthrene	1.098	1.132	-3.1	60	0.00
72		Anthracene	1.088	1.121	-3.0	60	0.00
73		Carbazole	1.015	1.020	-0.5	58	0.00
74		Di-n-butylphthalate	1.172	1.214	-3.6	60	0.00
75	C	Fluoranthene	1.119	1.147	-2.5	59	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	56	-0.01
77		Benzidine	0.797	0.779	2.3	53	0.00
78		Pyrene	1.711	1.799	-5.1	59	0.00
79	S	Terphenyl-d14	1.074	1.180	-9.9	64	0.00
80		Butylbenzylphthalate	0.698	0.718	-2.9	57	0.00
81		Benzo(a)anthracene	1.377	1.367	0.7	56	0.00
82		3,3'-Dichlorobenzidine	0.452	0.438	3.1	54	0.00
83		Chrysene	1.300	1.273	2.1	56	0.00
84		Bis(2-ethylhexyl)phthalate	0.857	0.839	2.1	55	0.00
85	c	Di-n-octyl phthalate	1.227	1.144	6.8	53	0.00
86	I	Perylene-d12	1.000	1.000	0.0	52	-0.01
87		Indeno(1,2,3-cd)pyrene	1.371	1.537	-12.1	57	-0.02
88		Benzo(b)fluoranthene	1.331	1.311	1.5	52	0.00
89		Benzo(k)fluoranthene	1.293	1.348	-4.3	57	-0.01
90	C	Benzo(a)pyrene	1.077	1.080	-0.3	54	0.00
91		Dibenzo(a,h)anthracene	1.105	1.246	-12.8	57	-0.01
92		Benzo(g,h,i)perylene	1.148	1.305	-13.7	57	-0.02

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