Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070224\
Data File : BF138418.D
Acq On : 02 Jul 2024 09:43
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 02 11:36:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 29 02:44:30 2024
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	104	0.00
2		1,4-Dioxane	0.568	0.620	-9.2	113	-0.01
3		Pyridine	1.356	1.500	-10.6	112	0.00
4		n-Nitrosodimethylamine	0.846	0.899	-6.3	108	-0.01
5	S	2-Fluorophenol	1.206	1.247	-3.4	109	0.00
6		Aniline	1.586	1.666	-5.0	111	0.00
7	S	Phenol-d6	1.625	1.669	-2.7	109	0.00
8		2-Chlorophenol	1.295	1.337	-3.2	109	0.00
9		Benzaldehyde	1.003	1.015	-1.2	110	0.00
10	C	Phenol	1.731	1.803	-4.2	111	0.00
11		bis(2-Chloroethyl)ether	1.360	1.397	-2.7	108	0.00
12		1,3-Dichlorobenzene	1.483	1.471	0.8	104	0.00
13	C	1,4-Dichlorobenzene	1.487	1.480	0.5	106	0.00
14		1,2-Dichlorobenzene	1.373	1.357	1.2	105	0.00
15		Benzyl Alcohol	1.164	1.197	-2.8	106	0.00
16		2,2'-oxybis(1-Chloropropane	2.743	2.789	-1.7	107	0.00
17		2-Methylphenol	1.073	1.105	-3.0	108	0.00
18		Hexachloroethane	0.536	0.543	-1.3	104	0.00
19	P	n-Nitroso-di-n-propylamine	1.024	0.968	5.5	101	0.00
20		3+4-Methylphenols	1.247	1.290	-3.4	107	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22		Acetophenone	0.454	0.437	3.7	103	0.00
23	S	Nitrobenzene-d5	0.385	0.389	-1.0	105	0.00
24		Nitrobenzene	0.392	0.400	-2.0	106	0.00
25		Isophorone	0.710	0.695	2.1	104	0.00
26	C	2-Nitrophenol	0.169	0.182	-7.7	107	0.00
27		2,4-Dimethylphenol	0.216	0.222	-2.8	107	0.00
28		bis(2-Chloroethoxy)methane	0.427	0.422	1.2	104	0.00
29	C	2,4-Dichlorophenol	0.278	0.277	0.4	103	0.00
30		1,2,4-Trichlorobenzene	0.323	0.307	5.0	100	0.00
31		Naphthalene	1.011	0.996	1.5	104	0.00
32		Benzoic acid	0.183	0.207	-13.1	114	-0.01
33		4-Chloroaniline	0.353	0.355	-0.6	107	0.00
34	C	Hexachlorobutadiene	0.194	0.182	6.2	98	0.00
35		Caprolactam	0.088	0.090	-2.3	107	0.00
36	C	4-Chloro-3-methylphenol	0.296	0.294	0.7	105	0.00
37		2-Methylnaphthalene	0.653	0.626	4.1	102	0.00
38		1-Methylnaphthalene	0.634	0.612	3.5	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.553	0.527	4.7	100	0.00
41	P	Hexachlorocyclopentadiene	0.163	0.150	8.0	89	0.00
42	S	2,4,6-Tribromophenol	0.163	0.159	2.5	100	0.00
43	C	2,4,6-Trichlorophenol	0.352	0.340	3.4	98	0.00
44		2,4,5-Trichlorophenol	0.383	0.376	1.8	100	0.00
45	S	2-Fluorobiphenyl	1.257	1.148	8.7	98	0.00
46		1,1'-Biphenyl	1.493	1.424	4.6	100	0.00
47		2-Chloronaphthalene	1.139	1.105	3.0	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.367	0.388	-5.7	108	0.00
49		Acenaphthylene	1.601	1.563	2.4	103	0.00
50		Dimethylphthalate	1.285	1.239	3.6	103	0.00
51		2,6-Dinitrotoluene	0.288	0.293	-1.7	105	0.00
52	C	Acenaphthene	1.096	1.086	0.9	104	0.00
53		3-Nitroaniline	0.284	0.293	-3.2	107	0.00
54	P	2,4-Dinitrophenol	0.094	0.114	-21.3	120	0.00
55		Dibenzofuran	1.511	1.474	2.4	103	0.00
56	P	4-Nitrophenol	0.184	0.198	-7.6	106	0.00
57		2,4-Dinitrotoluene	0.354	0.372	-5.1	105	0.00
58		Fluorene	1.200	1.107	7.7	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.284	0.286	-0.7	101	0.00
60		Diethylphthalate	1.202	1.153	4.1	102	0.00
61		4-Chlorophenyl-phenylether	0.609	0.547	10.2	100	0.00
62		4-Nitroaniline	0.261	0.264	-1.1	102	0.00
63		Azobenzene	1.269	1.285	-1.3	106	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.111	-15.6	114	0.00
66	c	n-Nitrosodiphenylamine	0.621	0.602	3.1	103	0.00
67		4-Bromophenyl-phenylether	0.215	0.209	2.8	102	0.00
68		Hexachlorobenzene	0.237	0.225	5.1	101	0.00
69		Atrazine	0.174	0.160	8.0	90	0.00
70	C	Pentachlorophenol	0.120	0.122	-1.7	97	0.00
71		Phenanthrene	0.976	0.965	1.1	104	0.00
72		Anthracene	0.974	0.958	1.6	103	0.00
73		Carbazole	0.808	0.782	3.2	100	0.00
74		Di-n-butylphthalate	1.025	0.976	4.8	98	0.00
75	C	Fluoranthene	0.875	0.818	6.5	95	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	112	0.00
77		Benzidine	0.160	0.073	54.4#	252#	0.00
78		Pyrene	2.138	1.822	14.8	95	0.00
79	S	Terphenyl-d14	1.459	1.205	17.4	90	0.00
80		Butylbenzylphthalate	0.650	0.581	10.6	95	0.00
81		Benzo(a)anthracene	1.287	1.268	1.5	111	0.00
82		3,3'-Dichlorobenzidine	0.380	0.400	-5.3	126	0.00
83		Chrysene	1.253	1.233	1.6	113	0.00
84		Bis(2-ethylhexyl)phthalate	0.816	0.848	-3.9	113	0.00
85	c	Di-n-octyl phthalate	1.428	1.702	-19.2	134	0.00
86	I	Perylene-d12	1.000	1.000	0.0	121	0.00
87		Indeno(1,2,3-cd)pyrene	1.005	0.950	5.5	110	0.00
88		Benzo(b)fluoranthene	1.097	1.124	-2.5	130	0.00
89		Benzo(k)fluoranthene	1.011	0.973	3.8	116	0.00
90	C	Benzo(a)pyrene	0.962	0.953	0.9	122	0.00
91		Dibenzo(a,h)anthracene	0.811	0.751	7.4	106	0.00
92		Benzo(g,h,i)perylene	0.794	0.748	5.8	109	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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