Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081224\
Data File : BF138939.D
Acq On : 12 Aug 2024 17:55
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 18:20:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 30 17:50:01 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	68	0.00
2		1,4-Dioxane	0.567	0.517	8.8	61	0.00
3		Pyridine	1.374	1.297	5.6	64	0.01
4		n-Nitrosodimethylamine	0.818	0.897	-9.7	75	0.02
5	S	2-Fluorophenol	1.296	1.312	-1.2	70	0.00
6		Aniline	1.551	1.552	-0.1	69	0.00
7	S	Phenol-d6	1.740	1.778	-2.2	72	0.00
8		2-Chlorophenol	1.363	1.393	-2.2	71	0.00
9		Benzaldehyde	1.043	0.954	8.5	72	0.00
10	C	Phenol	1.832	1.816	0.9	70	0.00
11		bis(2-Chloroethyl)ether	1.409	1.359	3.5	68	0.00
12		1,3-Dichlorobenzene	1.526	1.533	-0.5	71	0.00
13	C	1,4-Dichlorobenzene	1.540	1.536	0.3	70	0.00
14		1,2-Dichlorobenzene	1.439	1.470	-2.2	71	0.00
15		Benzyl Alcohol	1.254	1.376	-9.7	77	0.00
16		2,2'-oxybis(1-Chloropropane	2.426	2.276	6.2	66	0.00
17		2-Methylphenol	1.126	1.136	-0.9	70	0.00
18		Hexachloroethane	0.580	0.605	-4.3	72	-0.01
19	P	n-Nitroso-di-n-propylamine	1.051	1.106	-5.2	76	0.00
20		3+4-Methylphenols	1.444	1.541	-6.7	77	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	71	0.00
22		Acetophenone	0.490	0.520	-6.1	76	0.00
23	S	Nitrobenzene-d5	0.409	0.424	-3.7	74	0.00
24		Nitrobenzene	0.416	0.423	-1.7	72	0.00
25		Isophorone	0.699	0.709	-1.4	74	0.00
26	C	2-Nitrophenol	0.179	0.185	-3.4	72	0.00
27		2,4-Dimethylphenol	0.214	0.215	-0.5	71	0.00
28		bis(2-Chloroethoxy)methane	0.425	0.417	1.9	71	0.00
29	C	2,4-Dichlorophenol	0.275	0.286	-4.0	74	0.00
30		1,2,4-Trichlorobenzene	0.318	0.323	-1.6	72	0.00
31		Naphthalene	1.053	1.057	-0.4	72	0.00
32		Benzoic acid	0.168	0.150	10.7	64	0.03
33		4-Chloroaniline	0.353	0.318	9.9	65	0.00
34	C	Hexachlorobutadiene	0.192	0.211	-9.9	79	0.00
35		Caprolactam	0.082	0.075	8.5	68	0.01
36	C	4-Chloro-3-methylphenol	0.315	0.323	-2.5	75	0.01
37		2-Methylnaphthalene	0.665	0.675	-1.5	74	0.00
38		1-Methylnaphthalene	0.652	0.655	-0.5	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.556	0.574	-3.2	76	0.00
41	P	Hexachlorocyclopentadiene	0.120	0.124	-3.3	71	0.00
42	S	2,4,6-Tribromophenol	0.164	0.157	4.3	71	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.348	-2.7	75	0.00
44		2,4,5-Trichlorophenol	0.370	0.365	1.4	72	0.00
45	S	2-Fluorobiphenyl	1.331	1.430	-7.4	79	0.00
46		1,1'-Biphenyl	1.566	1.597	-2.0	75	0.00
47		2-Chloronaphthalene	1.165	1.178	-1.1	74	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.395	0.396	-0.3	74	0.00
49		Acenaphthylene	1.652	1.633	1.2	72	0.00
50		Dimethylphthalate	1.279	1.257	1.7	74	0.00
51		2,6-Dinitrotoluene	0.289	0.286	1.0	72	0.00
52	C	Acenaphthene	1.111	1.095	1.4	73	0.00
53		3-Nitroaniline	0.298	0.264	11.4	66	0.00
54	P	2,4-Dinitrophenol	0.133	0.140	-5.3	80	0.00
55		Dibenzofuran	1.568	1.544	1.5	74	0.00
56	P	4-Nitrophenol	0.179	0.114	36.3#	47#	0.02
57		2,4-Dinitrotoluene	0.368	0.356	3.3	71	0.00
58		Fluorene	1.249	1.248	0.1	75	0.00
59		2,3,4,6-Tetrachlorophenol	0.283	0.267	5.7	71	0.00
60		Diethylphthalate	1.213	1.201	1.0	75	0.00
61		4-Chlorophenyl-phenylether	0.614	0.621	-1.1	77	0.00
62		4-Nitroaniline	0.284	0.238	16.2	63	0.00
63		Azobenzene	1.345	1.285	4.5	72	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.119	2.5	67	0.00
66	c	n-Nitrosodiphenylamine	0.625	0.655	-4.8	72	0.00
67		4-Bromophenyl-phenylether	0.217	0.228	-5.1	73	0.00
68		Hexachlorobenzene	0.224	0.232	-3.6	74	0.00
69		Atrazine	0.161	0.143	11.2	62	0.00
70	C	Pentachlorophenol	0.101	0.097	4.0	66	0.00
71		Phenanthrene	1.030	1.029	0.1	70	0.00
72		Anthracene	1.015	1.018	-0.3	71	0.00
73		Carbazole	0.875	0.823	5.9	66	0.00
74		Di-n-butylphthalate	0.984	1.017	-3.4	72	0.00
75	C	Fluoranthene	0.961	0.930	3.2	67	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77		Benzidine	0.478	0.269	43.7#	35#	0.00
78		Pyrene	1.883	1.649	12.4	66	0.00
79	S	Terphenyl-d14	1.195	1.078	9.8	68	0.00
80		Butylbenzylphthalate	0.603	0.634	-5.1	71	-0.01
81		Benzo(a)anthracene	1.377	1.341	2.6	67	0.00
82		3,3'-Dichlorobenzidine	0.352	0.409	-16.2	80	0.00
83		Chrysene	1.243	1.260	-1.4	72	0.00
84		Bis(2-ethylhexyl)phthalate	0.883	0.967	-9.5	71	-0.01
85	c	Di-n-octyl phthalate	1.634	1.831	-12.1	73	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	73	0.00
87		Indeno(1,2,3-cd)pyrene	1.433	1.369	4.5	72	0.01
88		Benzo(b)fluoranthene	1.240	1.227	1.0	73	0.00
89		Benzo(k)fluoranthene	1.073	1.013	5.6	74	0.00
90	C	Benzo(a)pyrene	1.043	1.026	1.6	73	0.00
91		Dibenzo(a,h)anthracene	1.177	1.129	4.1	73	0.00
92		Benzo(g,h,i)perylene	1.221	1.161	4.9	71	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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