Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081224\
Data File : BF138924.D
Acq On : 12 Aug 2024 10:08
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 12 11:13:30 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	76	0.00
2		1,4-Dioxane	0.567	0.503	11.3	66	0.00
3		Pyridine	1.374	1.269	7.6	70	0.01
4		n-Nitrosodimethylamine	0.818	0.874	-6.8	81	0.02
5	S	2-Fluorophenol	1.296	1.306	-0.8	78	0.00
6		Aniline	1.551	1.505	3.0	74	0.00
7	S	Phenol-d6	1.740	1.709	1.8	77	0.00
8		2-Chlorophenol	1.363	1.347	1.2	77	0.00
9		Benzaldehyde	1.043	0.871	16.5	73	0.00
10	C	Phenol	1.832	1.785	2.6	76	0.00
11		bis(2-Chloroethyl)ether	1.409	1.322	6.2	74	0.00
12		1,3-Dichlorobenzene	1.526	1.516	0.7	78	0.00
13	C	1,4-Dichlorobenzene	1.540	1.541	-0.1	78	0.00
14		1,2-Dichlorobenzene	1.439	1.464	-1.7	79	0.00
15		Benzyl Alcohol	1.254	1.312	-4.6	82	0.00
16		2,2'-oxybis(1-Chloropropane	2.426	2.170	10.6	70	0.00
17		2-Methylphenol	1.126	1.118	0.7	77	0.00
18		Hexachloroethane	0.580	0.600	-3.4	80	0.00
19	P	n-Nitroso-di-n-propylamine	1.051	1.048	0.3	80	0.00
20		3+4-Methylphenols	1.444	1.461	-1.2	81	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22		Acetophenone	0.490	0.522	-6.5	82	0.00
23	S	Nitrobenzene-d5	0.409	0.430	-5.1	80	0.00
24		Nitrobenzene	0.416	0.431	-3.6	78	0.00
25		Isophorone	0.699	0.700	-0.1	78	0.00
26	C	2-Nitrophenol	0.179	0.181	-1.1	75	0.00
27		2,4-Dimethylphenol	0.214	0.218	-1.9	77	0.00
28		bis(2-Chloroethoxy)methane	0.425	0.410	3.5	74	0.00
29	C	2,4-Dichlorophenol	0.275	0.287	-4.4	79	0.00
30		1,2,4-Trichlorobenzene	0.318	0.326	-2.5	78	0.00
31		Naphthalene	1.053	1.073	-1.9	78	0.00
32		Benzoic acid	0.168	0.152	9.5	69	0.04
33		4-Chloroaniline	0.353	0.339	4.0	74	0.00
34	C	Hexachlorobutadiene	0.192	0.210	-9.4	84	0.00
35		Caprolactam	0.082	0.087	-6.1	84	0.02
36	C	4-Chloro-3-methylphenol	0.315	0.335	-6.3	83	0.01
37		2-Methylnaphthalene	0.665	0.682	-2.6	80	0.00
38		1-Methylnaphthalene	0.652	0.666	-2.1	79	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	80	0.00
40		1,2,4,5-Tetrachlorobenzene	0.556	0.563	-1.3	82	0.00
41	P	Hexachlorocyclopentadiene	0.120	0.142	-18.3	89	0.00
42	S	2,4,6-Tribromophenol	0.164	0.168	-2.4	84	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.341	-0.6	81	0.00
44		2,4,5-Trichlorophenol	0.370	0.362	2.2	79	0.00
45	S	2-Fluorobiphenyl	1.331	1.389	-4.4	85	0.00
46		1,1'-Biphenyl	1.566	1.565	0.1	81	0.00
47		2-Chloronaphthalene	1.165	1.174	-0.8	82	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.395	0.410	-3.8	84	0.00
49		Acenaphthylene	1.652	1.664	-0.7	81	0.00
50		Dimethylphthalate	1.279	1.333	-4.2	87	0.00
51		2,6-Dinitrotoluene	0.289	0.309	-6.9	86	0.00
52	C	Acenaphthene	1.111	1.100	1.0	81	0.00
53		3-Nitroaniline	0.298	0.298	0.0	83	0.00
54	P	2,4-Dinitrophenol	0.133	0.135	-1.5	85	0.00
55		Dibenzofuran	1.568	1.586	-1.1	84	0.00
56	P	4-Nitrophenol	0.179	0.170	5.0	78	0.02
57		2,4-Dinitrotoluene	0.368	0.394	-7.1	87	0.01
58		Fluorene	1.249	1.300	-4.1	86	0.00
59		2,3,4,6-Tetrachlorophenol	0.283	0.279	1.4	82	0.00
60		Diethylphthalate	1.213	1.306	-7.7	91	0.00
61		4-Chlorophenyl-phenylether	0.614	0.647	-5.4	88	0.00
62		4-Nitroaniline	0.284	0.282	0.7	83	0.00
63		Azobenzene	1.345	1.357	-0.9	84	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.127	-4.1	88	0.01
66	c	n-Nitrosodiphenylamine	0.625	0.628	-0.5	86	0.00
67		4-Bromophenyl-phenylether	0.217	0.222	-2.3	88	0.00
68		Hexachlorobenzene	0.224	0.225	-0.4	88	0.00
69		Atrazine	0.161	0.141	12.4	75	0.00
70	C	Pentachlorophenol	0.101	0.101	0.0	85	0.00
71		Phenanthrene	1.030	1.036	-0.6	87	0.00
72		Anthracene	1.015	1.017	-0.2	87	0.00
73		Carbazole	0.875	0.871	0.5	86	0.00
74		Di-n-butylphthalate	0.984	1.058	-7.5	92	0.00
75	C	Fluoranthene	0.961	0.946	1.6	84	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77		Benzidine	0.478	0.467	2.3	68	0.00
78		Pyrene	1.883	1.939	-3.0	86	0.00
79	S	Terphenyl-d14	1.195	1.225	-2.5	86	0.00
80		Butylbenzylphthalate	0.603	0.604	-0.2	75	0.00
81		Benzo(a)anthracene	1.377	1.338	2.8	74	0.00
82		3,3'-Dichlorobenzidine	0.352	0.377	-7.1	81	0.00
83		Chrysene	1.243	1.269	-2.1	81	0.00
84		Bis(2-ethylhexyl)phthalate	0.883	0.823	6.8	67	-0.01
85	c	Di-n-octyl phthalate	1.634	1.566	4.2	70	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	77	0.00
87		Indeno(1,2,3-cd)pyrene	1.433	1.329	7.3	73	0.01
88		Benzo(b)fluoranthene	1.240	1.216	1.9	76	0.00
89		Benzo(k)fluoranthene	1.073	1.047	2.4	80	0.00
90	C	Benzo(a)pyrene	1.043	1.024	1.8	77	0.00
91		Dibenzo(a,h)anthracene	1.177	1.070	9.1	72	0.00
92		Benzo(g,h,i)perylene	1.221	1.094	10.4	70	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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