Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081324\
Data File : BF138980.D
Acq On : 13 Aug 2024 18:33
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 14 00:35:15 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	71	0.00
2		1,4-Dioxane	0.567	0.511	9.9	63	0.02
3		Pyridine	1.374	1.294	5.8	67	0.02
4		n-Nitrosodimethylamine	0.818	0.947	-15.8	83	0.04
5	S	2-Fluorophenol	1.296	1.282	1.1	72	0.00
6		Aniline	1.551	1.511	2.6	70	0.00
7	S	Phenol-d6	1.740	1.714	1.5	73	0.00
8		2-Chlorophenol	1.363	1.376	-1.0	74	0.00
9		Benzaldehyde	1.043	1.041	0.2	82	0.00
10	C	Phenol	1.832	1.784	2.6	72	0.00
11		bis(2-Chloroethyl)ether	1.409	1.311	7.0	69	0.00
12		1,3-Dichlorobenzene	1.526	1.517	0.6	73	0.00
13	C	1,4-Dichlorobenzene	1.540	1.554	-0.9	74	0.00
14		1,2-Dichlorobenzene	1.439	1.468	-2.0	74	0.00
15		Benzyl Alcohol	1.254	1.353	-7.9	79	0.00
16		2,2'-oxybis(1-Chloropropane	2.426	2.217	8.6	67	0.00
17		2-Methylphenol	1.126	1.100	2.3	71	0.00
18		Hexachloroethane	0.580	0.591	-1.9	74	-0.01
19	P	n-Nitroso-di-n-propylamine	1.051	1.113	-5.9	80	0.00
20		3+4-Methylphenols	1.444	1.523	-5.5	80	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
22		Acetophenone	0.490	0.524	-6.9	80	0.00
23	S	Nitrobenzene-d5	0.409	0.432	-5.6	78	0.00
24		Nitrobenzene	0.416	0.435	-4.6	77	0.00
25		Isophorone	0.699	0.709	-1.4	77	0.00
26	C	2-Nitrophenol	0.179	0.183	-2.2	73	0.00
27		2,4-Dimethylphenol	0.214	0.216	-0.9	74	0.00
28		bis(2-Chloroethoxy)methane	0.425	0.416	2.1	73	0.00
29	C	2,4-Dichlorophenol	0.275	0.281	-2.2	75	0.00
30		1,2,4-Trichlorobenzene	0.318	0.325	-2.2	76	0.00
31		Naphthalene	1.053	1.064	-1.0	75	0.00
32		Benzoic acid	0.168	0.117	30.4#	52	0.04
33		4-Chloroaniline	0.353	0.343	2.8	73	0.00
34	C	Hexachlorobutadiene	0.192	0.208	-8.3	81	-0.01
35		Caprolactam	0.082	0.086	-4.9	81	0.02
36	C	4-Chloro-3-methylphenol	0.315	0.326	-3.5	78	0.00
37		2-Methylnaphthalene	0.665	0.687	-3.3	78	0.00
38		1-Methylnaphthalene	0.652	0.666	-2.1	77	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40		1,2,4,5-Tetrachlorobenzene	0.556	0.561	-0.9	81	0.00
41	P	Hexachlorocyclopentadiene	0.120	0.118	1.7	74	0.00
42	S	2,4,6-Tribromophenol	0.164	0.164	0.0	82	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.328	3.2	77	0.00
44		2,4,5-Trichlorophenol	0.370	0.354	4.3	76	0.00
45	S	2-Fluorobiphenyl	1.331	1.393	-4.7	85	0.00
46		1,1'-Biphenyl	1.566	1.554	0.8	80	0.00
47		2-Chloronaphthalene	1.165	1.153	1.0	79	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.395	0.398	-0.8	81	0.00
49		Acenaphthylene	1.652	1.603	3.0	78	0.00
50		Dimethylphthalate	1.279	1.323	-3.4	85	0.00
51		2,6-Dinitrotoluene	0.289	0.301	-4.2	83	0.00
52	C	Acenaphthene	1.111	1.093	1.6	80	0.00
53		3-Nitroaniline	0.298	0.283	5.0	78	0.00
54	P	2,4-Dinitrophenol	0.133	0.121	9.0	76	0.00
55		Dibenzofuran	1.568	1.557	0.7	82	0.00
56	P	4-Nitrophenol	0.179	0.177	1.1	80	0.02
57		2,4-Dinitrotoluene	0.368	0.388	-5.4	85	0.01
58		Fluorene	1.249	1.277	-2.2	84	0.00
59		2,3,4,6-Tetrachlorophenol	0.283	0.273	3.5	79	0.00
60		Diethylphthalate	1.213	1.307	-7.7	90	0.00
61		4-Chlorophenyl-phenylether	0.614	0.636	-3.6	86	-0.01
62		4-Nitroaniline	0.284	0.260	8.5	76	0.00
63		Azobenzene	1.345	1.359	-1.0	83	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.117	4.1	78	0.01
66	c	n-Nitrosodiphenylamine	0.625	0.637	-1.9	84	0.00
67		4-Bromophenyl-phenylether	0.217	0.222	-2.3	85	0.00
68		Hexachlorobenzene	0.224	0.227	-1.3	86	0.00
69		Atrazine	0.161	0.159	1.2	81	0.00
70	C	Pentachlorophenol	0.101	0.090	10.9	73	0.00
71		Phenanthrene	1.030	1.027	0.3	84	0.00
72		Anthracene	1.015	1.025	-1.0	85	0.00
73		Carbazole	0.875	0.832	4.9	80	0.00
74		Di-n-butylphthalate	0.984	1.107	-12.5	93	0.00
75	C	Fluoranthene	0.961	0.920	4.3	79	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77		Benzidine	0.478	0.375	21.5	51	0.00
78		Pyrene	1.883	1.846	2.0	77	0.00
79	S	Terphenyl-d14	1.195	1.231	-3.0	81	0.00
80		Butylbenzylphthalate	0.603	0.654	-8.5	76	-0.01
81		Benzo(a)anthracene	1.377	1.350	2.0	71	0.00
82		3,3'-Dichlorobenzidine	0.352	0.382	-8.5	77	0.00
83		Chrysene	1.243	1.231	1.0	73	0.00
84		Bis(2-ethylhexyl)phthalate	0.883	0.863	2.3	66	-0.02
85	c	Di-n-octyl phthalate	1.634	1.466	10.3	61	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	63	0.00
87		Indeno(1,2,3-cd)pyrene	1.433	1.162	18.9	53	0.00
88		Benzo(b)fluoranthene	1.240	1.187	4.3	61	0.00
89		Benzo(k)fluoranthene	1.073	1.146	-6.8	72	0.00
90	C	Benzo(a)pyrene	1.043	1.054	-1.1	65	0.00
91		Dibenzo(a,h)anthracene	1.177	0.919	21.9	51	0.00
92		Benzo(g,h,i)perylene	1.221	0.905	25.9#	48#	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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