Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080324\
Data File : BF138780.D
Acq On : 03 Aug 2024 20:24
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 05 00:54:44 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	66	0.00
2		1,4-Dioxane	0.567	0.598	-5.5	69	0.01
3		Pyridine	1.374	1.334	2.9	64	0.01
4		n-Nitrosodimethylamine	0.818	0.828	-1.2	67	0.02
5	S	2-Fluorophenol	1.296	1.310	-1.1	68	0.00
6		Aniline	1.551	1.418	8.6	61	0.00
7	S	Phenol-d6	1.740	1.675	3.7	66	0.00
8		2-Chlorophenol	1.363	1.368	-0.4	68	0.00
9		Benzaldehyde	1.043	0.981	5.9	72	0.00
10	C	Phenol	1.832	1.761	3.9	66	0.00
11		bis(2-Chloroethyl)ether	1.409	1.299	7.8	63	0.00
12		1,3-Dichlorobenzene	1.526	1.541	-1.0	69	0.00
13	C	1,4-Dichlorobenzene	1.540	1.540	0.0	68	0.00
14		1,2-Dichlorobenzene	1.439	1.476	-2.6	69	0.00
15		Benzyl Alcohol	1.254	1.256	-0.2	68	0.00
16		2,2'-oxybis(1-Chloropropane	2.426	1.991	17.9	56	0.00
17		2-Methylphenol	1.126	1.074	4.6	65	0.00
18		Hexachloroethane	0.580	0.577	0.5	67	0.00
19	P	n-Nitroso-di-n-propylamine	1.051	1.010	3.9	67	0.00
20		3+4-Methylphenols	1.444	1.424	1.4	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	64	0.00
22		Acetophenone	0.490	0.507	-3.5	68	0.00
23	S	Nitrobenzene-d5	0.409	0.420	-2.7	66	0.00
24		Nitrobenzene	0.416	0.418	-0.5	64	0.00
25		Isophorone	0.699	0.678	3.0	64	0.00
26	C	2-Nitrophenol	0.179	0.187	-4.5	66	0.00
27		2,4-Dimethylphenol	0.214	0.210	1.9	63	0.00
28		bis(2-Chloroethoxy)methane	0.425	0.419	1.4	64	0.00
29	C	2,4-Dichlorophenol	0.275	0.279	-1.5	65	0.00
30		1,2,4-Trichlorobenzene	0.318	0.334	-5.0	68	0.00
31		Naphthalene	1.053	1.055	-0.2	65	0.00
32		Benzoic acid	0.168	0.131	22.0	51	0.01
33		4-Chloroaniline	0.353	0.328	7.1	61	0.00
34	C	Hexachlorobutadiene	0.192	0.212	-10.4	72	0.00
35		Caprolactam	0.082	0.075	8.5	62	0.01
36	C	4-Chloro-3-methylphenol	0.315	0.298	5.4	62	0.00
37		2-Methylnaphthalene	0.665	0.663	0.3	66	0.00
38		1-Methylnaphthalene	0.652	0.646	0.9	65	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	61	0.00
40		1,2,4,5-Tetrachlorobenzene	0.556	0.615	-10.6	69	0.00
41	P	Hexachlorocyclopentadiene	0.120	0.094	21.7	46#	0.00
42	S	2,4,6-Tribromophenol	0.164	0.163	0.6	63	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.360	-6.2	66	0.00
44		2,4,5-Trichlorophenol	0.370	0.381	-3.0	63	0.00
45	S	2-Fluorobiphenyl	1.331	1.483	-11.4	70	0.00
46		1,1'-Biphenyl	1.566	1.640	-4.7	65	0.00
47		2-Chloronaphthalene	1.165	1.207	-3.6	64	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.395	0.379	4.1	60	0.00
49		Acenaphthylene	1.652	1.682	-1.8	63	0.00
50		Dimethylphthalate	1.279	1.300	-1.6	65	0.00
51		2,6-Dinitrotoluene	0.289	0.298	-3.1	64	0.00
52	C	Acenaphthene	1.111	1.104	0.6	63	0.00
53		3-Nitroaniline	0.298	0.266	10.7	57	0.00
54	P	2,4-Dinitrophenol	0.133	0.098	26.3#	47#	0.00
55		Dibenzofuran	1.568	1.578	-0.6	64	0.00
56	P	4-Nitrophenol	0.179	0.130	27.4#	46#	0.01
57		2,4-Dinitrotoluene	0.368	0.366	0.5	62	0.00
58		Fluorene	1.249	1.246	0.2	63	0.00
59		2,3,4,6-Tetrachlorophenol	0.283	0.271	4.2	61	0.00
60		Diethylphthalate	1.213	1.257	-3.6	67	0.00
61		4-Chlorophenyl-phenylether	0.614	0.629	-2.4	66	0.00
62		4-Nitroaniline	0.284	0.255	10.2	58	0.00
63		Azobenzene	1.345	1.255	6.7	59	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	57	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.117	4.1	54	0.00
66	c	n-Nitrosodiphenylamine	0.625	0.687	-9.9	62	0.00
67		4-Bromophenyl-phenylether	0.217	0.254	-17.1	67	0.00
68		Hexachlorobenzene	0.224	0.242	-8.0	63	0.00
69		Atrazine	0.161	0.158	1.9	56	0.00
70	C	Pentachlorophenol	0.101	0.079	21.8#	44#	0.00
71		Phenanthrene	1.030	1.049	-1.8	59	0.00
72		Anthracene	1.015	1.041	-2.6	59	0.00
73		Carbazole	0.875	0.874	0.1	57	0.00
74		Di-n-butylphthalate	0.984	1.172	-19.1	68	0.00
75	C	Fluoranthene	0.961	0.960	0.1	57	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77		Benzidine	0.478	0.217	54.6#	29#	0.00
78		Pyrene	1.883	1.416	24.8	57	0.00
79	S	Terphenyl-d14	1.195	0.968	19.0	62	0.00
80		Butylbenzylphthalate	0.603	0.605	-0.3	68	0.00
81		Benzo(a)anthracene	1.377	1.337	2.9	67	0.00
82		3,3'-Dichlorobenzidine	0.352	0.418	-18.8	82	0.00
83		Chrysene	1.243	1.228	1.2	71	0.00
84		Bis(2-ethylhexyl)phthalate	0.883	0.909	-2.9	67	0.00
85	c	Di-n-octyl phthalate	1.634	1.604	1.8	65	0.00
86	I	Perylene-d12	1.000	1.000	0.0	74	0.00
87		Indeno(1,2,3-cd)pyrene	1.433	1.172	18.2	62	0.02
88		Benzo(b)fluoranthene	1.240	1.235	0.4	74	0.00
89		Benzo(k)fluoranthene	1.073	1.027	4.3	76	0.00
90	C	Benzo(a)pyrene	1.043	1.039	0.4	75	0.01
91		Dibenzo(a,h)anthracene	1.177	0.964	18.1	63	0.01
92		Benzo(g,h,i)perylene	1.221	0.905	25.9#	56	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1