Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081524\
Data File : BF139025.D
Acq On : 15 Aug 2024 16:31
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Aug 15 17:00:19 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	64	0.00
2		1,4-Dioxane	0.567	0.507	10.6	56	0.00
3		Pyridine	1.374	1.267	7.8	58	0.00
4		n-Nitrosodimethylamine	0.818	0.939	-14.8	73	0.02
5	S	2-Fluorophenol	1.296	1.285	0.8	64	0.00
6		Aniline	1.551	1.503	3.1	62	0.00
7	S	Phenol-d6	1.740	1.737	0.2	66	0.00
8		2-Chlorophenol	1.363	1.376	-1.0	66	0.00
9		Benzaldehyde	1.043	0.941	9.8	66	0.00
10	C	Phenol	1.832	1.791	2.2	64	0.00
11		bis(2-Chloroethyl)ether	1.409	1.309	7.1	61	-0.01
12		1,3-Dichlorobenzene	1.526	1.511	1.0	65	-0.01
13	C	1,4-Dichlorobenzene	1.540	1.518	1.4	65	0.00
14		1,2-Dichlorobenzene	1.439	1.446	-0.5	65	0.00
15		Benzyl Alcohol	1.254	1.361	-8.5	71	0.00
16		2,2'-oxybis(1-Chloropropane	2.426	2.204	9.2	60	-0.01
17		2-Methylphenol	1.126	1.097	2.6	63	0.00
18		Hexachloroethane	0.580	0.586	-1.0	66	-0.01
19	P	n-Nitroso-di-n-propylamine	1.051	1.070	-1.8	69	0.00
20		3+4-Methylphenols	1.444	1.487	-3.0	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	66	0.00
22		Acetophenone	0.490	0.515	-5.1	70	0.00
23	S	Nitrobenzene-d5	0.409	0.427	-4.4	69	0.00
24		Nitrobenzene	0.416	0.429	-3.1	68	0.00
25		Isophorone	0.699	0.707	-1.1	68	0.00
26	C	2-Nitrophenol	0.179	0.179	0.0	64	0.00
27		2,4-Dimethylphenol	0.214	0.211	1.4	65	0.00
28		bis(2-Chloroethoxy)methane	0.425	0.409	3.8	64	0.00
29	C	2,4-Dichlorophenol	0.275	0.280	-1.8	67	0.00
30		1,2,4-Trichlorobenzene	0.318	0.317	0.3	66	0.00
31		Naphthalene	1.053	1.040	1.2	66	-0.01
32		Benzoic acid	0.168	0.128	23.8	51	0.03
33		4-Chloroaniline	0.353	0.328	7.1	63	0.00
34	C	Hexachlorobutadiene	0.192	0.201	-4.7	70	-0.01
35		Caprolactam	0.082	0.087	-6.1	74	0.00
36	C	4-Chloro-3-methylphenol	0.315	0.328	-4.1	70	0.00
37		2-Methylnaphthalene	0.665	0.671	-0.9	68	-0.01
38		1-Methylnaphthalene	0.652	0.663	-1.7	69	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	70	-0.01
40		1,2,4,5-Tetrachlorobenzene	0.556	0.557	-0.2	71	-0.01
41	P	Hexachlorocyclopentadiene	0.120	0.116	3.3	64	-0.01
42	S	2,4,6-Tribromophenol	0.164	0.164	0.0	72	0.00
43	C	2,4,6-Trichlorophenol	0.339	0.325	4.1	68	0.00
44		2,4,5-Trichlorophenol	0.370	0.357	3.5	68	0.00
45	S	2-Fluorobiphenyl	1.331	1.385	-4.1	75	-0.01
46		1,1'-Biphenyl	1.566	1.565	0.1	72	-0.01
47		2-Chloronaphthalene	1.165	1.171	-0.5	72	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.395	0.421	-6.6	76	0.00
49		Acenaphthylene	1.652	1.649	0.2	71	-0.01
50		Dimethylphthalate	1.279	1.337	-4.5	77	-0.01
51		2,6-Dinitrotoluene	0.289	0.317	-9.7	77	0.00
52	C	Acenaphthene	1.111	1.108	0.3	72	-0.01
53		3-Nitroaniline	0.298	0.300	-0.7	73	0.00
54	P	2,4-Dinitrophenol	0.133	0.144	-8.3	80	0.00
55		Dibenzofuran	1.568	1.603	-2.2	75	-0.01
56	P	4-Nitrophenol	0.179	0.173	3.4	70	0.02
57		2,4-Dinitrotoluene	0.368	0.403	-9.5	78	0.00
58		Fluorene	1.249	1.325	-6.1	77	0.00
59		2,3,4,6-Tetrachlorophenol	0.283	0.291	-2.8	75	0.00
60		Diethylphthalate	1.213	1.333	-9.9	81	0.00
61		4-Chlorophenyl-phenylether	0.614	0.645	-5.0	77	-0.01
62		4-Nitroaniline	0.284	0.288	-1.4	74	0.00
63		Azobenzene	1.345	1.392	-3.5	75	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	76	-0.01
65		4,6-Dinitro-2-methylphenol	0.122	0.122	0.0	75	0.00
66	c	n-Nitrosodiphenylamine	0.625	0.645	-3.2	78	0.00
67		4-Bromophenyl-phenylether	0.217	0.222	-2.3	78	-0.01
68		Hexachlorobenzene	0.224	0.226	-0.9	78	0.00
69		Atrazine	0.161	0.153	5.0	72	0.00
70	C	Pentachlorophenol	0.101	0.091	9.9	68	0.00
71		Phenanthrene	1.030	1.036	-0.6	78	-0.01
72		Anthracene	1.015	1.030	-1.5	79	-0.01
73		Carbazole	0.875	0.868	0.8	76	0.00
74		Di-n-butylphthalate	0.984	1.094	-11.2	84	-0.01
75	C	Fluoranthene	0.961	0.926	3.6	73	-0.01
76	I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77		Benzidine	0.478	0.339	29.1#	43#	0.00
78		Pyrene	1.883	1.855	1.5	72	-0.01
79	S	Terphenyl-d14	1.195	1.201	-0.5	74	0.00
80		Butylbenzylphthalate	0.603	0.635	-5.3	69	-0.01
81		Benzo(a)anthracene	1.377	1.380	-0.2	67	0.00
82		3,3'-Dichlorobenzidine	0.352	0.364	-3.4	69	0.00
83		Chrysene	1.243	1.197	3.7	67	0.00
84		Bis(2-ethylhexyl)phthalate	0.883	0.834	5.5	60	-0.02
85	c	Di-n-octyl phthalate	1.634	1.457	10.8	57	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	60	0.00
87		Indeno(1,2,3-cd)pyrene	1.433	1.339	6.6	57	0.00
88		Benzo(b)fluoranthene	1.240	1.240	0.0	60	0.00
89		Benzo(k)fluoranthene	1.073	1.129	-5.2	67	0.00
90	C	Benzo(a)pyrene	1.043	1.074	-3.0	63	0.00
91		Dibenzo(a,h)anthracene	1.177	1.097	6.8	58	0.00
92		Benzo(g,h,i)perylene	1.221	1.086	11.1	54	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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