Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010225\
Data File : BF141058.D
Acq On : 02 Jan 2025 09:59
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 02 10:33:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 27 00:31:16 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	53	0.00
2		1,4-Dioxane	0.601	0.554	7.8	49#	-0.09
3		Pyridine	1.468	1.398	4.8	51	-0.08
4		n-Nitrosodimethylamine	0.744	0.679	8.7	48#	-0.09
5	S	2-Fluorophenol	1.327	1.299	2.1	53	-0.01
6		Aniline	1.524	1.496	1.8	49#	-0.02
7	S	Phenol-d6	1.709	1.621	5.1	51	0.00
8		2-Chlorophenol	1.399	1.387	0.9	53	0.00
9		Benzaldehyde	0.941	0.912	3.1	56	0.00
10	C	Phenol	1.767	1.776	-0.5	54	0.00
11		bis(2-Chloroethyl)ether	1.427	1.312	8.1	51	0.00
12		1,3-Dichlorobenzene	1.544	1.535	0.6	53	0.00
13	C	1,4-Dichlorobenzene	1.556	1.544	0.8	54	0.00
14		1,2-Dichlorobenzene	1.451	1.449	0.1	54	0.00
15		Benzyl Alcohol	1.228	1.175	4.3	51	0.00
16		2,2'-oxybis(1-Chloropropane	2.158	1.978	8.3	49#	0.00
17		2-Methylphenol	1.162	1.112	4.3	51	0.00
18		Hexachloroethane	0.553	0.559	-1.1	54	0.00
19	P	n-Nitroso-di-n-propylamine	1.047	0.966	7.7	51	-0.01
20		3+4-Methylphenols	1.471	1.446	1.7	53	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	53	0.00
22		Acetophenone	0.491	0.477	2.9	54	0.00
23	S	Nitrobenzene-d5	0.313	0.364	-16.3	59	0.00
24		Nitrobenzene	0.349	0.381	-9.2	55	0.00
25		Isophorone	0.680	0.635	6.6	51	0.00
26	C	2-Nitrophenol	0.118	0.168	-42.4#	70	0.00
27		2,4-Dimethylphenol	0.249	0.235	5.6	51	0.00
28		bis(2-Chloroethoxy)methane	0.431	0.413	4.2	52	0.00
29	C	2,4-Dichlorophenol	0.282	0.281	0.4	53	0.00
30		1,2,4-Trichlorobenzene	0.319	0.321	-0.6	54	0.00
31		Naphthalene	1.054	1.044	0.9	54	0.00
32		Benzoic acid	0.178	0.228	-28.1#	68	-0.02
33		4-Chloroaniline	0.381	0.369	3.1	53	0.00
34	C	Hexachlorobutadiene	0.188	0.189	-0.5	55	0.00
35		Caprolactam	0.096	0.096	0.0	54	-0.02
36	C	4-Chloro-3-methylphenol	0.313	0.309	1.3	53	0.00
37		2-Methylnaphthalene	0.674	0.671	0.4	55	0.00
38		1-Methylnaphthalene	0.663	0.661	0.3	55	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	54	0.00
40		1,2,4,5-Tetrachlorobenzene	0.550	0.550	0.0	56	0.00
41	P	Hexachlorocyclopentadiene	0.182	0.182	0.0	53	0.00
42	S	2,4,6-Tribromophenol	0.194	0.225	-16.0	63	0.00
43	C	2,4,6-Trichlorophenol	0.366	0.369	-0.8	55	0.00
44		2,4,5-Trichlorophenol	0.375	0.397	-5.9	57	0.00
45	S	2-Fluorobiphenyl	1.255	1.272	-1.4	59	0.00
46		1,1'-Biphenyl	1.531	1.523	0.5	56	0.00
47		2-Chloronaphthalene	1.188	1.168	1.7	56	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.259	0.347	-34.0#	66	0.00
49		Acenaphthylene	1.710	1.694	0.9	56	0.00
50		Dimethylphthalate	1.316	1.325	-0.7	56	0.00
51		2,6-Dinitrotoluene	0.231	0.303	-31.2#	65	0.00
52	C	Acenaphthene	1.156	1.179	-2.0	57	0.00
53		3-Nitroaniline	0.255	0.327	-28.2#	63	0.00
54	P	2,4-Dinitrophenol	0.075	0.124	-65.3#	94	0.00
55		Dibenzofuran	1.624	1.631	-0.4	57	0.00
56	P	4-Nitrophenol	0.225	0.266	-18.2	63	0.00
57		2,4-Dinitrotoluene	0.273	0.399	-46.2#	70	0.00
58		Fluorene	1.260	1.271	-0.9	58	0.00
59		2,3,4,6-Tetrachlorophenol	0.310	0.334	-7.7	58	0.00
60		Diethylphthalate	1.299	1.307	-0.6	56	0.00
61		4-Chlorophenyl-phenylether	0.606	0.622	-2.6	59	0.00
62		4-Nitroaniline	0.255	0.332	-30.2#	65	0.00
63		Azobenzene	1.363	1.308	4.0	54	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	56	0.00
65		4,6-Dinitro-2-methylphenol	0.067	0.104	-55.2#	87	0.00
66	c	n-Nitrosodiphenylamine	0.630	0.613	2.7	57	0.00
67		4-Bromophenyl-phenylether	0.216	0.221	-2.3	58	0.00
68		Hexachlorobenzene	0.238	0.241	-1.3	58	0.00
69		Atrazine	0.176	0.146	17.0	52	0.00
70	C	Pentachlorophenol	0.148	0.166	-12.2	60	0.00
71		Phenanthrene	1.053	1.051	0.2	59	0.00
72		Anthracene	1.031	1.036	-0.5	58	0.00
73		Carbazole	0.992	0.980	1.2	58	0.00
74		Di-n-butylphthalate	1.128	1.139	-1.0	59	0.00
75	C	Fluoranthene	1.142	1.175	-2.9	60	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	68	0.00
77		Benzidine	0.423	0.444	-5.0	73	0.00
78		Pyrene	1.749	1.487	15.0	60	0.00
79	S	Terphenyl-d14	1.204	1.059	12.0	63	0.00
80		Butylbenzylphthalate	0.639	0.598	6.4	62	0.00
81		Benzo(a)anthracene	1.394	1.311	6.0	65	0.00
82		3,3'-Dichlorobenzidine	0.419	0.453	-8.1	77	0.00
83		Chrysene	1.257	1.249	0.6	70	0.00
84		Bis(2-ethylhexyl)phthalate	0.828	0.808	2.4	67	0.00
85	c	Di-n-octyl phthalate	1.199	1.369	-14.2	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	77	0.00
87		Indeno(1,2,3-cd)pyrene	1.260	1.126	10.6	66	0.00
88		Benzo(b)fluoranthene	1.395	1.468	-5.2	80	0.00
89		Benzo(k)fluoranthene	1.093	1.070	2.1	78	0.00
90	C	Benzo(a)pyrene	1.083	1.069	1.3	77	0.00
91		Dibenzo(a,h)anthracene	1.021	0.927	9.2	67	0.00
92		Benzo(g,h,i)perylene	1.059	0.924	12.7	63	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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