Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011525\
Data File : BF141163.D
Acq On : 15 Jan 2025 09:34
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 15 10:12:02 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
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	90	0.00
2		1,4-Dioxane	0.577	0.535	7.3	85	0.00
3		Pyridine	1.414	1.322	6.5	87	0.00
4		n-Nitrosodimethylamine	0.691	0.663	4.1	88	0.00
5	S	2-Fluorophenol	1.295	1.263	2.5	91	0.00
6		Aniline	1.456	1.367	6.1	86	0.00
7	S	Phenol-d6	1.640	1.570	4.3	90	0.00
8		2-Chlorophenol	1.389	1.347	3.0	90	0.00
9		Benzaldehyde	0.966	0.866	10.4	92	0.00
10	C	Phenol	1.756	1.667	5.1	88	0.00
11		bis(2-Chloroethyl)ether	1.308	1.229	6.0	88	0.00
12		1,3-Dichlorobenzene	1.549	1.497	3.4	91	0.00
13	C	1,4-Dichlorobenzene	1.561	1.517	2.8	91	0.00
14		1,2-Dichlorobenzene	1.456	1.415	2.8	92	0.00
15		Benzyl Alcohol	1.184	1.160	2.0	90	0.00
16		2,2'-oxybis(1-Chloropropane	1.826	1.648	9.7	84	0.00
17		2-Methylphenol	1.121	1.090	2.8	90	0.00
18		Hexachloroethane	0.565	0.551	2.5	90	0.00
19	P	n-Nitroso-di-n-propylamine	0.966	0.881	8.8	87	0.00
20		3+4-Methylphenols	1.415	1.349	4.7	88	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22		Acetophenone	0.475	0.457	3.8	92	0.00
23	S	Nitrobenzene-d5	0.377	0.370	1.9	90	0.00
24		Nitrobenzene	0.393	0.385	2.0	91	0.00
25		Isophorone	0.645	0.612	5.1	89	0.00
26	C	2-Nitrophenol	0.179	0.184	-2.8	92	0.00
27		2,4-Dimethylphenol	0.241	0.232	3.7	88	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.380	6.2	88	0.00
29	C	2,4-Dichlorophenol	0.287	0.284	1.0	91	0.00
30		1,2,4-Trichlorobenzene	0.328	0.317	3.4	90	0.00
31		Naphthalene	1.055	1.026	2.7	92	0.00
32		Benzoic acid	0.231	0.241	-4.3	91	0.01
33		4-Chloroaniline	0.365	0.344	5.8	89	0.00
34	C	Hexachlorobutadiene	0.197	0.196	0.5	93	0.00
35		Caprolactam	0.094	0.092	2.1	90	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.306	2.2	91	0.00
37		2-Methylnaphthalene	0.672	0.639	4.9	90	0.00
38		1-Methylnaphthalene	0.662	0.629	5.0	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	0.574	0.557	3.0	91	0.00
41	P	Hexachlorocyclopentadiene	0.188	0.199	-5.9	91	0.00
42	S	2,4,6-Tribromophenol	0.228	0.234	-2.6	97	0.00
43	C	2,4,6-Trichlorophenol	0.387	0.370	4.4	89	0.00
44		2,4,5-Trichlorophenol	0.409	0.404	1.2	92	0.00
45	S	2-Fluorobiphenyl	1.310	1.231	6.0	91	0.00
46		1,1'-Biphenyl	1.553	1.467	5.5	90	0.00
47		2-Chloronaphthalene	1.210	1.166	3.6	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.359	0.353	1.7	92	0.00
49		Acenaphthylene	1.728	1.651	4.5	90	0.00
50		Dimethylphthalate	1.343	1.288	4.1	90	0.00
51		2,6-Dinitrotoluene	0.312	0.308	1.3	90	0.00
52	C	Acenaphthene	1.208	1.176	2.6	92	0.00
53		3-Nitroaniline	0.317	0.324	-2.2	93	0.00
54	P	2,4-Dinitrophenol	0.148	0.159	-7.4	93	0.00
55		Dibenzofuran	1.642	1.566	4.6	90	0.00
56	P	4-Nitrophenol	0.248	0.265	-6.9	97	0.00
57		2,4-Dinitrotoluene	0.402	0.413	-2.7	95	0.00
58		Fluorene	1.276	1.223	4.2	93	0.00
59		2,3,4,6-Tetrachlorophenol	0.340	0.329	3.2	90	0.00
60		Diethylphthalate	1.311	1.242	5.3	90	0.00
61		4-Chlorophenyl-phenylether	0.622	0.595	4.3	91	0.00
62		4-Nitroaniline	0.311	0.328	-5.5	99	0.00
63		Azobenzene	1.293	1.220	5.6	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
65		4,6-Dinitro-2-methylphenol	0.116	0.131	-12.9	96	0.00
66	c	n-Nitrosodiphenylamine	0.645	0.629	2.5	92	0.00
67		4-Bromophenyl-phenylether	0.230	0.229	0.4	94	0.00
68		Hexachlorobenzene	0.256	0.257	-0.4	95	0.00
69		Atrazine	0.174	0.143	17.8	96	0.00
70	C	Pentachlorophenol	0.164	0.178	-8.5	97	0.00
71		Phenanthrene	1.074	1.070	0.4	95	0.00
72		Anthracene	1.044	1.044	0.0	95	0.00
73		Carbazole	0.957	0.989	-3.3	99	0.00
74		Di-n-butylphthalate	1.096	1.092	0.4	95	0.00
75	C	Fluoranthene	1.071	1.131	-5.6	103	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77		Benzidine	0.371	0.551	-48.5#	144	0.00
78		Pyrene	1.910	1.798	5.9	104	0.00
79	S	Terphenyl-d14	1.346	1.266	5.9	107	0.00
80		Butylbenzylphthalate	0.637	0.622	2.4	109	0.00
81		Benzo(a)anthracene	1.361	1.300	4.5	112	0.00
82		3,3'-Dichlorobenzidine	0.433	0.415	4.2	106	0.00
83		Chrysene	1.274	1.151	9.7	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.764	0.720	5.8	106	0.00
85	c	Di-n-octyl phthalate	1.154	0.997	13.6	93	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.465	1.419	3.1	85	0.00
88		Benzo(b)fluoranthene	1.290	1.198	7.1	88	0.00
89		Benzo(k)fluoranthene	1.090	1.161	-6.5	99	0.00
90	C	Benzo(a)pyrene	1.064	1.042	2.1	89	0.00
91		Dibenzo(a,h)anthracene	1.185	1.151	2.9	85	0.00
92		Benzo(g,h,i)perylene	1.233	1.220	1.1	86	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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