Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010824\
Data File : BF137000.D
Acq On : 08 Jan 2024 17:55
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 09 00:41:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 2023
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	95	0.00
2		1,4-Dioxane	0.534	0.526	1.5	96	-0.02
3		Pyridine	1.303	1.257	3.5	91	-0.01
4		n-Nitrosodimethylamine	0.696	0.642	7.8	85	0.00
5	S	2-Fluorophenol	1.282	1.290	-0.6	95	0.00
6		Aniline	1.661	1.549	6.7	87	0.00
7	S	Phenol-d6	1.661	1.622	2.3	92	0.00
8		2-Chlorophenol	1.403	1.406	-0.2	94	0.00
9		Benzaldehyde	0.945	0.883	6.6	90	0.00
10	C	Phenol	1.773	1.699	4.2	91	0.00
11		bis(2-Chloroethyl)ether	1.348	1.306	3.1	91	0.00
12		1,3-Dichlorobenzene	1.530	1.555	-1.6	96	0.00
13	C	1,4-Dichlorobenzene	1.564	1.545	1.2	93	0.00
14		1,2-Dichlorobenzene	1.455	1.469	-1.0	95	0.00
15		Benzyl Alcohol	1.121	1.063	5.2	88	0.00
16		2,2'-oxybis(1-Chloropropane	2.205	2.058	6.7	87	0.00
17		2-Methylphenol	1.162	1.137	2.2	93	0.00
18		Hexachloroethane	0.568	0.560	1.4	93	-0.01
19	P	n-Nitroso-di-n-propylamine	1.007	0.946	6.1	90	0.00
20		3+4-Methylphenols	1.452	1.451	0.1	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
22		Acetophenone	0.501	0.504	-0.6	92	0.00
23	S	Nitrobenzene-d5	0.391	0.388	0.8	89	0.00
24		Nitrobenzene	0.392	0.391	0.3	89	0.00
25		Isophorone	0.711	0.686	3.5	88	0.00
26	C	2-Nitrophenol	0.187	0.197	-5.3	93	0.00
27		2,4-Dimethylphenol	0.228	0.232	-1.8	92	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.423	2.1	88	0.00
29	C	2,4-Dichlorophenol	0.294	0.296	-0.7	91	0.00
30		1,2,4-Trichlorobenzene	0.327	0.332	-1.5	92	-0.01
31		Naphthalene	1.099	1.097	0.2	91	0.00
32		Benzoic acid	0.221	0.206	6.8	78	0.01
33		4-Chloroaniline	0.406	0.392	3.4	88	0.00
34	C	Hexachlorobutadiene	0.199	0.198	0.5	91	-0.01
35		Caprolactam	0.097	0.099	-2.1	91	0.00
36	C	4-Chloro-3-methylphenol	0.331	0.319	3.6	87	0.00
37		2-Methylnaphthalene	0.707	0.706	0.1	91	-0.01
38		1-Methylnaphthalene	0.694	0.684	1.4	91	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.619	0.649	-4.8	89	0.00
41	P	Hexachlorocyclopentadiene	0.172	0.184	-7.0	88	-0.01
42	S	2,4,6-Tribromophenol	0.236	0.225	4.7	82	0.00
43	C	2,4,6-Trichlorophenol	0.397	0.389	2.0	83	0.00
44		2,4,5-Trichlorophenol	0.443	0.438	1.1	84	0.00
45	S	2-Fluorobiphenyl	1.487	1.524	-2.5	90	-0.01
46		1,1'-Biphenyl	1.678	1.742	-3.8	91	0.00
47		2-Chloronaphthalene	1.276	1.317	-3.2	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.400	0.392	2.0	84	0.00
49		Acenaphthylene	1.950	1.939	0.6	85	-0.01
50		Dimethylphthalate	1.461	1.420	2.8	85	-0.01
51		2,6-Dinitrotoluene	0.332	0.334	-0.6	86	0.00
52	C	Acenaphthene	1.209	1.225	-1.3	88	0.00
53		3-Nitroaniline	0.351	0.341	2.8	82	0.00
54	P	2,4-Dinitrophenol	0.165	0.196	-18.8	93	0.00
55		Dibenzofuran	1.832	1.795	2.0	85	0.00
56	P	4-Nitrophenol	0.237	0.296	-24.9	102	0.01
57		2,4-Dinitrotoluene	0.430	0.413	4.0	81	0.00
58		Fluorene	1.454	1.460	-0.4	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.341	0.296	13.2	73	0.00
60		Diethylphthalate	1.516	1.451	4.3	82	-0.01
61		4-Chlorophenyl-phenylether	0.707	0.696	1.6	86	0.00
62		4-Nitroaniline	0.339	0.311	8.3	81	0.00
63		Azobenzene	1.416	1.344	5.1	83	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.115	0.0	75	0.00
66	c	n-Nitrosodiphenylamine	0.650	0.675	-3.8	84	0.00
67		4-Bromophenyl-phenylether	0.222	0.228	-2.7	84	0.00
68		Hexachlorobenzene	0.248	0.258	-4.0	85	0.00
69		Atrazine	0.166	0.155	6.6	91	0.00
70	C	Pentachlorophenol	0.115	0.105	8.7	68	0.00
71		Phenanthrene	1.026	1.045	-1.9	83	0.00
72		Anthracene	1.039	1.057	-1.7	84	0.00
73		Carbazole	0.980	0.977	0.3	82	0.00
74		Di-n-butylphthalate	1.196	1.188	0.7	82	0.00
75	C	Fluoranthene	1.098	1.065	3.0	80	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77		Benzidine	0.590	0.617	-4.6	86	0.00
78		Pyrene	1.963	2.121	-8.0	81	0.00
79	S	Terphenyl-d14	1.431	1.527	-6.7	80	0.00
80		Butylbenzylphthalate	0.714	0.759	-6.3	79	0.00
81		Benzo(a)anthracene	1.389	1.416	-1.9	78	0.00
82		3,3'-Dichlorobenzidine	0.394	0.412	-4.6	82	0.00
83		Chrysene	1.358	1.357	0.1	77	0.00
84		Bis(2-ethylhexyl)phthalate	0.899	0.982	-9.2	81	0.00
85	c	Di-n-octyl phthalate	1.390	1.444	-3.9	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	90	0.01
87		Indeno(1,2,3-cd)pyrene	1.444	1.588	-10.0	94	0.03
88		Benzo(b)fluoranthene	1.336	1.236	7.5	84	0.00
89		Benzo(k)fluoranthene	1.262	1.203	4.7	83	0.00
90	C	Benzo(a)pyrene	1.128	1.124	0.4	88	0.00
91		Dibenzo(a,h)anthracene	1.185	1.318	-11.2	93	0.02
92		Benzo(g,h,i)perylene	1.213	1.357	-11.9	95	0.03

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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