Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010423\
Data File : BF131894.D
Acq On : 04 Jan 2023 12:15
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 05 05:33:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 30 02:06:40 2022
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	97	0.00
2		1,4-Dioxane	0.560	0.561	-0.2	95	-0.04
3		Pyridine	1.573	1.641	-4.3	96	-0.04
4		n-Nitrosodimethylamine	0.740	0.764	-3.2	98	-0.04
5	S	2-Fluorophenol	1.207	1.261	-4.5	99	0.00
6		Aniline	1.923	2.006	-4.3	100	0.00
7	S	Phenol-d6	1.586	1.636	-3.2	100	0.00
8		2-Chlorophenol	1.271	1.325	-4.2	99	0.00
9		Benzaldehyde	1.017	1.001	1.6	103	0.00
10	C	Phenol	1.888	1.948	-3.2	99	0.00
11		bis(2-Chloroethyl)ether	1.350	1.389	-2.9	99	0.00
12		1,3-Dichlorobenzene	1.453	1.480	-1.9	98	0.00
13	C	1,4-Dichlorobenzene	1.464	1.521	-3.9	99	0.00
14		1,2-Dichlorobenzene	1.376	1.423	-3.4	100	0.00
15		Benzyl Alcohol	1.390	1.475	-6.1	100	0.00
16		2,2'-oxybis(1-Chloropropane	1.723	1.781	-3.4	99	0.00
17		2-Methylphenol	1.162	1.214	-4.5	100	0.00
18		Hexachloroethane	0.591	0.614	-3.9	99	0.00
19	P	n-Nitroso-di-n-propylamine	1.120	1.149	-2.6	101	0.00
20		3+4-Methylphenols	1.517	1.579	-4.1	100	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.586	0.592	-1.0	101	0.00
23	S	Nitrobenzene-d5	0.501	0.506	-1.0	99	0.00
24		Nitrobenzene	0.502	0.514	-2.4	100	0.00
25		Isophorone	0.818	0.844	-3.2	102	0.00
26	C	2-Nitrophenol	0.195	0.201	-3.1	100	0.00
27		2,4-Dimethylphenol	0.278	0.289	-4.0	102	0.00
28		bis(2-Chloroethoxy)methane	0.439	0.451	-2.7	102	0.00
29	C	2,4-Dichlorophenol	0.335	0.348	-3.9	102	0.00
30		1,2,4-Trichlorobenzene	0.398	0.406	-2.0	101	0.00
31		Naphthalene	1.095	1.124	-2.6	102	0.00
32		Benzoic acid	0.204	0.198	2.9	89	0.00
33		4-Chloroaniline	0.420	0.436	-3.8	102	0.00
34	C	Hexachlorobutadiene	0.272	0.277	-1.8	101	0.00
35		Caprolactam	0.099	0.105	-6.1	103	0.00
36	C	4-Chloro-3-methylphenol	0.379	0.406	-7.1	105	0.00
37		2-Methylnaphthalene	0.735	0.762	-3.7	103	0.00
38		1-Methylnaphthalene	0.714	0.737	-3.2	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.702	0.711	-1.3	103	0.00
41	P	Hexachlorocyclopentadiene	0.268	0.222	17.2	80	0.00
42	S	2,4,6-Tribromophenol	0.217	0.229	-5.5	103	0.00
43	C	2,4,6-Trichlorophenol	0.450	0.464	-3.1	102	0.00
44		2,4,5-Trichlorophenol	0.486	0.500	-2.9	102	0.00
45	S	2-Fluorobiphenyl	1.460	1.503	-2.9	105	0.00
46		1,1'-Biphenyl	1.531	1.575	-2.9	104	0.00
47		2-Chloronaphthalene	1.267	1.301	-2.7	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.464	0.488	-5.2	104	0.00
49		Acenaphthylene	1.886	1.969	-4.4	104	0.00
50		Dimethylphthalate	1.513	1.602	-5.9	106	0.00
51		2,6-Dinitrotoluene	0.328	0.347	-5.8	104	0.00
52	C	Acenaphthene	1.138	1.184	-4.0	104	0.00
53		3-Nitroaniline	0.334	0.349	-4.5	102	0.00
54	P	2,4-Dinitrophenol	0.188	0.190	-1.1	100	0.00
55		Dibenzofuran	1.754	1.850	-5.5	105	0.00
56	P	4-Nitrophenol	0.234	0.229	2.1	93	0.00
57		2,4-Dinitrotoluene	0.448	0.474	-5.8	103	0.00
58		Fluorene	1.432	1.476	-3.1	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.399	0.393	1.5	97	0.00
60		Diethylphthalate	1.456	1.523	-4.6	104	0.00
61		4-Chlorophenyl-phenylether	0.744	0.789	-6.0	106	0.00
62		4-Nitroaniline	0.348	0.365	-4.9	103	0.00
63		Azobenzene	1.616	1.678	-3.8	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	0.136	0.140	-2.9	100	0.00
66	c	n-Nitrosodiphenylamine	0.610	0.623	-2.1	104	0.00
67		4-Bromophenyl-phenylether	0.232	0.236	-1.7	104	0.00
68		Hexachlorobenzene	0.255	0.263	-3.1	106	0.00
69		Atrazine	0.201	0.217	-8.0	107	0.00
70	C	Pentachlorophenol	0.126	0.125	0.8	93	0.00
71		Phenanthrene	1.100	1.101	-0.1	102	0.00
72		Anthracene	1.076	1.089	-1.2	103	0.00
73		Carbazole	0.950	0.948	0.2	101	0.00
74		Di-n-butylphthalate	1.148	1.196	-4.2	106	0.00
75	C	Fluoranthene	1.281	1.270	0.9	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77		Benzidine	0.329	0.353	-7.3	99	0.00
78		Pyrene	1.676	1.929	-15.1	99	0.00
79	S	Terphenyl-d14	1.182	1.376	-16.4	100	0.00
80		Butylbenzylphthalate	0.622	0.736	-18.3	100	0.00
81		Benzo(a)anthracene	1.448	1.558	-7.6	93	0.00
82		3,3'-Dichlorobenzidine	0.419	0.435	-3.8	90	0.00
83		Chrysene	1.361	1.435	-5.4	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.757	0.856	-13.1	98	0.00
85	c	Di-n-octyl phthalate	1.019	1.122	-10.1	95	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.271	1.411	-11.0	97	0.00
88		Benzo(b)fluoranthene	1.466	1.443	1.6	84	0.00
89		Benzo(k)fluoranthene	1.417	1.480	-4.4	93	0.00
90	C	Benzo(a)pyrene	1.135	1.145	-0.9	90	0.00
91		Dibenzo(a,h)anthracene	1.041	1.187	-14.0	99	0.00
92		Benzo(g,h,i)perylene	1.046	1.182	-13.0	97	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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