Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092320\
Data File : BF121667.D
Acq On : 23 Sep 2020 13:33
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Sep 23 14:06:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 22 17:53:26 2020
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	74	0.00
2		1,4-Dioxane	0.618	0.618	0.0	73	0.03
3		Pyridine	1.709	1.718	-0.5	73	0.02
4		n-Nitrosodimethylamine	0.793	0.776	2.1	71	0.03
5	S	2-Fluorophenol	1.346	1.363	-1.3	76	0.00
6		Aniline	2.299	2.236	2.7	71	0.00
7	S	Phenol-d6	1.766	1.760	0.3	74	0.00
8		2-Chlorophenol	1.370	1.377	-0.5	74	0.00
9		Benzaldehyde	1.154	1.059	8.2	70	0.00
10	C	Phenol	1.880	1.825	2.9	71	0.00
11		bis(2-Chloroethyl)ether	1.417	1.400	1.2	72	0.00
12		1,3-Dichlorobenzene	1.529	1.537	-0.5	74	0.00
13	C	1,4-Dichlorobenzene	1.536	1.550	-0.9	75	0.00
14		1,2-Dichlorobenzene	1.415	1.429	-1.0	75	0.00
15		Benzyl Alcohol	1.200	1.220	-1.7	73	0.00
16		2,2'-oxybis(1-Chloropropane	2.280	2.107	7.6	68	0.00
17		2-Methylphenol	1.166	1.172	-0.5	74	0.00
18		Hexachloroethane	0.550	0.557	-1.3	74	0.00
19	P	n-Nitroso-di-n-propylamine	1.018	0.966	5.1	70	0.00
20		3+4-Methylphenols	1.401	1.362	2.8	72	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22		Acetophenone	0.507	0.508	-0.2	74	0.00
23	S	Nitrobenzene-d5	0.372	0.396	-6.5	75	0.00
24		Nitrobenzene	0.403	0.423	-5.0	74	0.00
25		Isophorone	0.750	0.723	3.6	70	0.00
26	C	2-Nitrophenol	0.172	0.199	-15.7	77	0.00
27		2,4-Dimethylphenol	0.335	0.331	1.2	71	0.00
28		bis(2-Chloroethoxy)methane	0.464	0.460	0.9	71	0.00
29	C	2,4-Dichlorophenol	0.305	0.312	-2.3	73	0.00
30		1,2,4-Trichlorobenzene	0.321	0.325	-1.2	72	0.00
31		Naphthalene	1.056	1.067	-1.0	73	0.00
32		Benzoic acid	0.221	0.180	18.6	55	0.00
33		4-Chloroaniline	0.458	0.469	-2.4	74	0.00
34	C	Hexachlorobutadiene	0.188	0.197	-4.8	74	0.00
35		Caprolactam	0.102	0.104	-2.0	74	0.00
36	C	4-Chloro-3-methylphenol	0.328	0.335	-2.1	73	0.00
37		2-Methylnaphthalene	0.692	0.693	-0.1	73	0.00
38		1-Methylnaphthalene	0.644	0.639	0.8	72	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.625	0.644	-3.0	74	0.00
41	P	Hexachlorocyclopentadiene	0.357	0.282	21.0	53	0.00
42	S	2,4,6-Tribromophenol	0.249	0.264	-6.0	75	0.00
43	C	2,4,6-Trichlorophenol	0.426	0.426	0.0	70	0.00
44		2,4,5-Trichlorophenol	0.450	0.463	-2.9	73	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.321	1.319	0.2	75	0.00
46		1,1'-Biphenyl	1.601	1.613	-0.7	73	0.00
47		2-Chloronaphthalene	1.262	1.258	0.3	72	0.00
48		2-Nitroaniline	0.392	0.435	-11.0	76	0.00
49		Acenaphthylene	1.939	1.968	-1.5	73	0.00
50		Dimethylphthalate	1.450	1.439	0.8	72	0.00
51		2,6-Dinitrotoluene	0.309	0.332	-7.4	73	0.00
52	C	Acenaphthene	1.224	1.147	6.3	68	0.00
53		3-Nitroaniline	0.358	0.377	-5.3	74	0.00
54	P	2,4-Dinitrophenol	0.139	0.147	-5.8	73	0.00
55		Dibenzofuran	1.724	1.732	-0.5	73	0.00
56	P	4-Nitrophenol	0.285	0.276	3.2	65	0.00
57		2,4-Dinitrotoluene	0.388	0.436	-12.4	76	0.00
58		Fluorene	1.319	1.341	-1.7	75	0.00
59		2,3,4,6-Tetrachlorophenol	0.366	0.369	-0.8	72	0.00
60		Diethylphthalate	1.413	1.393	1.4	71	0.00
61		4-Chlorophenyl-phenylether	0.632	0.638	-0.9	74	0.00
62		4-Nitroaniline	0.355	0.384	-8.2	76	0.00
63		Azobenzene	1.505	1.448	3.8	69	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	0.109	0.123	-12.8	78	0.00
66	c	n-Nitrosodiphenylamine	0.686	0.674	1.7	72	0.00
67		4-Bromophenyl-phenylether	0.228	0.231	-1.3	74	0.00
68		Hexachlorobenzene	0.257	0.259	-0.8	74	0.00
69		Atrazine	0.170	0.170	0.0	71	0.00
70	C	Pentachlorophenol	0.141	0.124	12.1	59	0.00
71		Phenanthrene	1.090	1.085	0.5	74	0.00
72		Anthracene	1.125	1.129	-0.4	74	0.00
73		Carbazole	1.015	1.031	-1.6	74	0.00
74		Di-n-butylphthalate	1.171	1.124	4.0	69	0.00
75	C	Fluoranthene	1.163	1.170	-0.6	73	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77		Benzidine	0.663	0.627	5.4	64	0.00
78		Pyrene	1.461	1.469	-0.5	73	0.00
79	S	Terphenyl-d14	0.987	0.992	-0.5	76	0.00
80		Butylbenzylphthalate	0.591	0.583	1.4	69	0.00
81		Benzo(a)anthracene	1.265	1.294	-2.3	76	0.00
82		3,3'-Dichlorobenzidine	0.494	0.509	-3.0	72	0.00
83		Chrysene	1.281	1.272	0.7	73	0.00
84		Bis(2-ethylhexyl)phthalate	0.790	0.748	5.3	69	0.00
85	c	Di-n-octyl phthalate	1.393	1.303	6.5	65	0.00
86	I	Perylene-d12	1.000	1.000	0.0	71	0.00
87		Indeno(1,2,3-cd)pyrene	1.302	1.276	2.0	72	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.337	1.338	-0.1	74	0.00
89	Benzo(k)fluoranthene	1.224	1.287	-5.1	72	0.00
90 C	Benzo(a)pyrene	1.137	1.174	-3.3	73	0.00
91	Dibenzo(a,h)anthracene	1.084	1.054	2.8	71	0.00
92	Benzo(g,h,i)perylene	1.066	1.044	2.1	72	0.00

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