Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133784.D
Acq On : 15 Jun 2023 20:13
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 16 02:58:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 15:12:57 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	93	0.00
2		1,4-Dioxane	0.505	0.497	1.6	90	0.00
3		Pyridine	1.472	1.277	13.2	76	0.00
4		n-Nitrosodimethylamine	0.814	0.796	2.2	83	0.00
5	S	2-Fluorophenol	1.149	1.205	-4.9	97	0.00
6		Aniline	1.883	1.730	8.1	87	0.00
7	S	Phenol-d6	1.495	1.460	2.3	94	0.00
8		2-Chlorophenol	1.211	1.209	0.2	95	0.00
9		Benzaldehyde	0.992	0.878	11.5	93	0.00
10	C	Phenol	1.561	1.529	2.0	93	0.00
11		bis(2-Chloroethyl)ether	1.159	1.142	1.5	93	0.00
12		1,3-Dichlorobenzene	1.294	1.301	-0.5	95	0.00
13	C	1,4-Dichlorobenzene	1.307	1.313	-0.5	93	0.00
14		1,2-Dichlorobenzene	1.181	1.220	-3.3	94	0.00
15		Benzyl Alcohol	1.168	1.199	-2.7	94	0.00
16		2,2'-oxybis(1-Chloropropane	1.965	1.995	-1.5	93	0.00
17		2-Methylphenol	1.073	1.086	-1.2	94	0.00
18		Hexachloroethane	0.448	0.493	-10.0	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.951	0.918	3.5	93	0.00
20		3+4-Methylphenols	1.396	1.334	4.4	93	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
22		Acetophenone	0.459	0.457	0.4	92	0.00
23	S	Nitrobenzene-d5	0.367	0.384	-4.6	93	0.00
24		Nitrobenzene	0.370	0.392	-5.9	93	0.00
25		Isophorone	0.674	0.674	0.0	89	0.00
26	C	2-Nitrophenol	0.166	0.184	-10.8	97	0.00
27		2,4-Dimethylphenol	0.286	0.289	-1.0	90	0.00
28		bis(2-Chloroethoxy)methane	0.390	0.387	0.8	90	0.00
29	C	2,4-Dichlorophenol	0.280	0.281	-0.4	90	0.00
30		1,2,4-Trichlorobenzene	0.292	0.298	-2.1	84	0.00
31		Naphthalene	0.974	0.970	0.4	81	0.00
32		Benzoic acid	0.180	0.226	-25.6#	104	0.00
33		4-Chloroaniline	0.417	0.400	4.1	78	0.00
34	C	Hexachlorobutadiene	0.191	0.190	0.5	81	0.00
35		Caprolactam	0.094	0.088	6.4	72	0.00
36	C	4-Chloro-3-methylphenol	0.323	0.315	2.5	78	0.00
37		2-Methylnaphthalene	0.677	0.676	0.1	83	0.00
38		1-Methylnaphthalene	0.623	0.613	1.6	80	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	0.608	0.627	-3.1	87	0.00
41	P	Hexachlorocyclopentadiene	0.271	0.332	-22.5	100	0.00
42	S	2,4,6-Tribromophenol	0.253	0.247	2.4	79	0.00
43	C	2,4,6-Trichlorophenol	0.406	0.427	-5.2	84	0.00
44		2,4,5-Trichlorophenol	0.473	0.491	-3.8	83	0.00
45	S	2-Fluorobiphenyl	1.407	1.428	-1.5	91	0.00
46		1,1'-Biphenyl	1.613	1.661	-3.0	91	0.00
47		2-Chloronaphthalene	1.157	1.206	-4.2	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.423	0.443	-4.7	84	0.00
49		Acenaphthylene	2.014	2.073	-2.9	80	0.00
50		Dimethylphthalate	1.493	1.469	1.6	78	0.00
51		2,6-Dinitrotoluene	0.308	0.323	-4.9	78	0.00
52	C	Acenaphthene	1.179	1.195	-1.4	78	0.00
53		3-Nitroaniline	0.375	0.381	-1.6	76	0.00
54	P	2,4-Dinitrophenol	0.130	0.171	-31.5#	95	0.00
55		Dibenzofuran	1.799	1.865	-3.7	83	0.00
56	P	4-Nitrophenol	0.253	0.260	-2.8	75	0.00
57		2,4-Dinitrotoluene	0.392	0.414	-5.6	81	0.00
58		Fluorene	1.376	1.404	-2.0	92	0.00
59		2,3,4,6-Tetrachlorophenol	0.354	0.372	-5.1	92	0.00
60		Diethylphthalate	1.519	1.481	2.5	80	0.00
61		4-Chlorophenyl-phenylether	0.679	0.675	0.6	90	0.00
62		4-Nitroaniline	0.368	0.354	3.8	82	0.00
63		Azobenzene	1.438	1.425	0.9	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	75	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.119	-24.0	94	0.00
66	c	n-Nitrosodiphenylamine	0.672	0.679	-1.0	80	0.00
67		4-Bromophenyl-phenylether	0.223	0.227	-1.8	78	0.00
68		Hexachlorobenzene	0.235	0.237	-0.9	77	0.00
69		Atrazine	0.195	0.180	7.7	72	0.00
70	C	Pentachlorophenol	0.141	0.147	-4.3	77	0.00
71		Phenanthrene	1.015	1.021	-0.6	78	0.00
72		Anthracene	1.058	1.065	-0.7	79	0.00
73		Carbazole	0.985	0.929	5.7	89	0.00
74		Di-n-butylphthalate	1.263	1.083	14.3	73	0.00
75	C	Fluoranthene	1.078	0.975	9.6	76	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	62	0.00
77		Benzidine	0.671	0.503	25.0#	44#	0.00
78		Pyrene	1.863	2.144	-15.1	72	0.00
79	S	Terphenyl-d14	1.293	1.376	-6.4	66	0.00
80		Butylbenzylphthalate	0.787	0.710	9.8	57	0.00
81		Benzo(a)anthracene	1.383	1.429	-3.3	67	0.00
82		3,3'-Dichlorobenzidine	0.460	0.446	3.0	63	0.00
83		Chrysene	1.308	1.376	-5.2	67	0.00
84		Bis(2-ethylhexyl)phthalate	0.968	0.818	15.5	55	0.00
85	c	Di-n-octyl phthalate	1.376	1.370	0.4	65	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Indeno(1,2,3-cd)pyrene	1.376	1.642	-19.3	119	0.00
88		Benzo(b)fluoranthene	1.215	1.098	9.6	81	0.00
89		Benzo(k)fluoranthene	1.183	1.137	3.9	83	0.00
90	C	Benzo(a)pyrene	1.128	1.151	-2.0	91	0.00
91		Dibenzo(a,h)anthracene	1.139	1.347	-18.3	118	0.00
92		Benzo(g,h,i)perylene	1.129	1.390	-23.1	124	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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