Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042621\
Data File : BF123739.D
Acq On : 26 Apr 2021 18:27
Operator : JU/CG
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF042621

Quant Time: Apr 26 19:05:19 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 26 19:04:46 2021
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	86	0.00
2		1,4-Dioxane	0.710	0.672	5.4	90	-0.02
3		Pyridine	1.749	1.730	1.1	91	-0.02
4		n-Nitrosodimethylamine	0.963	0.919	4.6	89	-0.02
5	S	2-Fluorophenol	1.320	1.249	5.4	91	0.00
6		Aniline	2.119	2.030	4.2	91	0.00
7	S	Phenol-d6	1.823	1.694	7.1	89	0.00
8		2-Chlorophenol	1.432	1.357	5.2	90	0.00
9		Benzaldehyde	0.877	0.812	7.4	92	0.00
10	C	Phenol	2.042	1.858	9.0	93	0.00
11		bis(2-Chloroethyl)ether	1.434	1.367	4.7	90	0.00
12		1,3-Dichlorobenzene	1.460	1.367	6.4	90	0.00
13	C	1,4-Dichlorobenzene	1.467	1.366	6.9	87	0.00
14		1,2-Dichlorobenzene	1.427	1.263	11.5	88	0.00
15		Benzyl Alcohol	1.446	1.365	5.6	88	0.00
16		2,2'-oxybis(1-Chloropropane	3.049	2.901	4.9	89	0.00
17		2-Methylphenol	1.231	1.146	6.9	89	0.00
18		Hexachloroethane	0.589	0.558	5.3	89	0.00
19	P	n-Nitroso-di-n-propylamine	1.153	1.052	8.8	88	0.00
20		3+4-Methylphenols	1.427	1.390	2.6	90	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.569	0.524	7.9	88	0.00
23	S	Nitrobenzene-d5	0.462	0.445	3.7	89	0.00
24		Nitrobenzene	0.481	0.458	4.8	88	0.00
25		Isophorone	0.875	0.810	7.4	86	0.00
26	C	2-Nitrophenol	0.199	0.194	2.5	88	0.00
27		2,4-Dimethylphenol	0.311	0.295	5.1	88	0.00
28		bis(2-Chloroethoxy)methane	0.446	0.418	6.3	87	0.00
29	C	2,4-Dichlorophenol	0.303	0.290	4.3	87	0.00
30		1,2,4-Trichlorobenzene	0.319	0.300	6.0	88	0.00
31		Naphthalene	1.081	1.009	6.7	87	0.00
32		Benzoic acid	0.194	0.188	3.1	82	-0.01
33		4-Chloroaniline	0.455	0.425	6.6	87	0.00
34	C	Hexachlorobutadiene	0.195	0.183	6.2	86	0.00
35		Caprolactam	0.107	0.104	2.8	90	0.00
36	C	4-Chloro-3-methylphenol	0.382	0.363	5.0	88	0.00
37		2-Methylnaphthalene	0.705	0.652	7.5	87	0.00
38		1-Methylnaphthalene	0.667	0.615	7.8	88	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.609	0.559	8.2	87	0.00
41	P	Hexachlorocyclopentadiene	0.236	0.237	-0.4	86	0.00
42	S	2,4,6-Tribromophenol	0.263	0.242	8.0	86	0.00
43	C	2,4,6-Trichlorophenol	0.426	0.406	4.7	88	0.00
44		2,4,5-Trichlorophenol	0.455	0.420	7.7	87	0.00
45	S	2-Fluorobiphenyl	1.345	1.267	5.8	88	0.00
46		1,1'-Biphenyl	1.686	1.547	8.2	88	0.00
47		2-Chloronaphthalene	1.280	1.182	7.7	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.562	0.529	5.9	86	0.00
49		Acenaphthylene	2.088	1.926	7.8	89	0.00
50		Dimethylphthalate	1.465	1.347	8.1	88	0.00
51		2,6-Dinitrotoluene	0.346	0.322	6.9	87	0.00
52	C	Acenaphthene	1.263	1.163	7.9	86	0.00
53		3-Nitroaniline	0.402	0.378	6.0	88	0.00
54	P	2,4-Dinitrophenol	0.175	0.182	-4.0	88	0.00
55		Dibenzofuran	1.905	1.755	7.9	88	0.00
56	P	4-Nitrophenol	0.301	0.290	3.7	87	0.00
57		2,4-Dinitrotoluene	0.465	0.432	7.1	88	0.00
58		Fluorene	1.468	1.337	8.9	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.366	0.339	7.4	87	0.00
60		Diethylphthalate	1.569	1.457	7.1	88	0.00
61		4-Chlorophenyl-phenylether	0.680	0.614	9.7	88	0.00
62		4-Nitroaniline	0.402	0.375	6.7	87	0.00
63		Azobenzene	1.790	1.642	8.3	87	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65		4,6-Dinitro-2-methylphenol	0.134	0.131	2.2	86	0.00
66	c	n-Nitrosodiphenylamine	0.683	0.626	8.3	89	0.00
67		4-Bromophenyl-phenylether	0.224	0.205	8.5	87	0.00
68		Hexachlorobenzene	0.255	0.232	9.0	86	0.00
69		Atrazine	0.209	0.190	9.1	86	0.00
70	C	Pentachlorophenol	0.128	0.124	3.1	86	0.00
71		Phenanthrene	1.105	1.003	9.2	89	0.00
72		Anthracene	1.096	1.006	8.2	89	0.00
73		Carbazole	1.114	1.009	9.4	87	0.00
74		Di-n-butylphthalate	1.259	1.147	8.9	88	0.00
75	C	Fluoranthene	1.204	1.112	7.6	91	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
77		Benzidine	0.591	0.554	6.3	88	0.00
78		Pyrene	1.635	1.499	8.3	91	0.00
79	S	Terphenyl-d14	1.093	0.973	11.0	89	0.00
80		Butylbenzylphthalate	0.706	0.651	7.8	91	0.00
81		Benzo(a)anthracene	1.276	1.190	6.7	93	0.00
82		3,3'-Dichlorobenzidine	0.390	0.363	6.9	92	0.00
83		Chrysene	1.282	1.179	8.0	91	0.00
84		Bis(2-ethylhexyl)phthalate	0.875	0.805	8.0	90	0.00
85	c	Di-n-octyl phthalate	1.407	1.350	4.1	93	0.00
86	I	Perylene-d12	1.000	1.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	1.222	1.027	16.0	94	0.00
88		Benzo(b)fluoranthene	1.411	1.294	8.3	94	0.00
89		Benzo(k)fluoranthene	1.341	1.275	4.9	93	0.00
90	C	Benzo(a)pyrene	1.215	1.140	6.2	93	0.00
91		Dibenzo(a,h)anthracene	1.027	0.866	15.7	93	0.00
92		Benzo(g,h,i)perylene	1.023	0.838	18.1	93	0.00

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