Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042222\
Data File : BF127865.D
Acq On : 22 Apr 2022 22:26
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF042222

Quant Time: Apr 24 00:50:35 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Apr 24 00:43:03 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	104	0.00
2		1,4-Dioxane	0.599	0.612	-2.2	103	0.00
3		Pyridine	1.535	1.627	-6.0	104	0.00
4		n-Nitrosodimethylamine	0.743	0.763	-2.7	103	0.00
5	S	2-Fluorophenol	1.256	1.265	-0.7	105	0.00
6		Aniline	1.936	2.053	-6.0	105	0.00
7	S	Phenol-d6	1.629	1.664	-2.1	104	0.00
8		2-Chlorophenol	1.303	1.334	-2.4	104	0.00
9		Benzaldehyde	1.008	0.907	10.0	105	0.00
10	C	Phenol	1.643	1.684	-2.5	104	0.00
11		bis(2-Chloroethyl)ether	1.363	1.401	-2.8	105	0.00
12		1,3-Dichlorobenzene	1.500	1.510	-0.7	104	0.00
13	C	1,4-Dichlorobenzene	1.497	1.508	-0.7	104	0.00
14		1,2-Dichlorobenzene	1.386	1.385	0.1	104	0.00
15		Benzyl Alcohol	1.108	1.232	-11.2	107	0.00
16		2,2'-oxybis(1-Chloropropane	2.083	2.171	-4.2	104	0.00
17		2-Methylphenol	1.124	1.179	-4.9	103	0.00
18		Hexachloroethane	0.550	0.558	-1.5	104	0.00
19	P	n-Nitroso-di-n-propylamine	0.997	1.014	-1.7	104	0.00
20		3+4-Methylphenols	1.358	1.389	-2.3	103	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22		Acetophenone	0.487	0.474	2.7	103	0.00
23	S	Nitrobenzene-d5	0.425	0.430	-1.2	104	0.00
24		Nitrobenzene	0.410	0.420	-2.4	105	0.00
25		Isophorone	0.716	0.723	-1.0	103	0.00
26	C	2-Nitrophenol	0.175	0.190	-8.6	107	0.00
27		2,4-Dimethylphenol	0.290	0.301	-3.8	103	0.00
28		bis(2-Chloroethoxy)methane	0.459	0.464	-1.1	104	0.00
29	C	2,4-Dichlorophenol	0.304	0.309	-1.6	104	0.00
30		1,2,4-Trichlorobenzene	0.345	0.340	1.4	103	0.00
31		Naphthalene	1.019	0.998	2.1	102	0.00
32		Benzoic acid	0.208	0.237	-13.9	107	0.00
33		4-Chloroaniline	0.403	0.409	-1.5	103	0.00
34	C	Hexachlorobutadiene	0.217	0.217	0.0	104	0.00
35		Caprolactam	0.098	0.101	-3.1	102	0.00
36	C	4-Chloro-3-methylphenol	0.325	0.336	-3.4	105	0.00
37		2-Methylnaphthalene	0.673	0.666	1.0	103	0.00
38		1-Methylnaphthalene	0.654	0.645	1.4	103	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	0.590	0.584	1.0	102	0.00
41	P	Hexachlorocyclopentadiene	0.319	0.342	-7.2	104	0.00
42	S	2,4,6-Tribromophenol	0.201	0.202	-0.5	103	0.00
43	C	2,4,6-Trichlorophenol	0.388	0.399	-2.8	105	0.00
44		2,4,5-Trichlorophenol	0.422	0.426	-0.9	101	0.00
45	S	2-Fluorobiphenyl	1.182	1.184	-0.2	102	0.00
46		1,1'-Biphenyl	1.481	1.461	1.4	102	0.00
47		2-Chloronaphthalene	1.128	1.116	1.1	103	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.381	0.403	-5.8	104	0.00
49		Acenaphthylene	1.725	1.732	-0.4	103	0.00
50		Dimethylphthalate	1.341	1.353	-0.9	104	0.00
51		2,6-Dinitrotoluene	0.290	0.303	-4.5	103	0.00
52	C	Acenaphthene	1.160	1.171	-0.9	103	0.00
53		3-Nitroaniline	0.322	0.331	-2.8	101	0.00
54	P	2,4-Dinitrophenol	0.153	0.175	-14.4	108	0.00
55		Dibenzofuran	1.673	1.674	-0.1	103	0.00
56	P	4-Nitrophenol	0.246	0.262	-6.5	102	0.00
57		2,4-Dinitrotoluene	0.385	0.406	-5.5	103	0.00
58		Fluorene	1.249	1.201	3.8	101	0.00
59		2,3,4,6-Tetrachlorophenol	0.355	0.369	-3.9	104	0.00
60		Diethylphthalate	1.315	1.311	0.3	101	0.00
61		4-Chlorophenyl-phenylether	0.620	0.598	3.5	101	0.00
62		4-Nitroaniline	0.315	0.323	-2.5	100	0.00
63		Azobenzene	1.447	1.452	-0.3	102	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
65		4,6-Dinitro-2-methylphenol	0.119	0.138	-16.0	103	0.00
66	c	n-Nitrosodiphenylamine	0.622	0.624	-0.3	102	0.00
67		4-Bromophenyl-phenylether	0.222	0.227	-2.3	103	0.00
68		Hexachlorobenzene	0.234	0.233	0.4	101	0.00
69		Atrazine	0.192	0.189	1.6	101	0.00
70	C	Pentachlorophenol	0.137	0.146	-6.6	100	0.00
71		Phenanthrene	1.047	1.032	1.4	100	0.00
72		Anthracene	1.043	1.037	0.6	101	0.00
73		Carbazole	1.005	0.979	2.6	99	0.00
74		Di-n-butylphthalate	1.130	1.135	-0.4	101	0.00
75	C	Fluoranthene	1.102	1.075	2.5	100	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	97	0.00
77		Benzidine	0.378	0.448	-18.5	107	0.00
78		Pyrene	1.614	1.645	-1.9	99	0.00
79	S	Terphenyl-d14	1.094	1.073	1.9	99	0.00
80		Butylbenzylphthalate	0.633	0.677	-7.0	101	0.00
81		Benzo(a)anthracene	1.333	1.374	-3.1	99	0.00
82		3,3'-Dichlorobenzidine	0.423	0.422	0.2	97	0.00
83		Chrysene	1.273	1.285	-0.9	99	0.00
84		Bis(2-ethylhexyl)phthalate	0.839	0.885	-5.5	100	0.00
85	c	Di-n-octyl phthalate	1.300	1.364	-4.9	98	0.00
86	I	Perylene-d12	1.000	1.000	0.0	99	0.00
87		Indeno(1,2,3-cd)pyrene	1.335	1.449	-8.5	102	0.00
88		Benzo(b)fluoranthene	1.256	1.257	-0.1	99	0.00
89		Benzo(k)fluoranthene	1.266	1.274	-0.6	96	0.00
90	C	Benzo(a)pyrene	1.042	1.067	-2.4	98	0.00
91		Dibenzo(a,h)anthracene	1.071	1.175	-9.7	102	0.00
92		Benzo(g,h,i)perylene	1.128	1.263	-12.0	103	0.00

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