Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072722\
Data File : BF129377.D
Acq On : 27 Jul 2022 15:28
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 28 01:30:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 25 17:24:17 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	98	0.00
2		1,4-Dioxane	0.554	0.546	1.4	97	0.02
3		Pyridine	1.538	1.458	5.2	91	0.02
4		n-Nitrosodimethylamine	0.676	0.674	0.3	97	0.02
5	S	2-Fluorophenol	1.228	1.181	3.8	97	0.01
6		Aniline	1.918	1.868	2.6	96	0.00
7	S	Phenol-d6	1.543	1.508	2.3	98	0.00
8		2-Chlorophenol	1.341	1.319	1.6	97	0.00
9		Benzaldehyde	1.048	0.979	6.6	98	0.00
10	C	Phenol	1.643	1.618	1.5	99	0.00
11		bis(2-Chloroethyl)ether	1.303	1.286	1.3	98	0.00
12		1,3-Dichlorobenzene	1.439	1.408	2.2	98	0.00
13	C	1,4-Dichlorobenzene	1.463	1.441	1.5	98	0.00
14		1,2-Dichlorobenzene	1.345	1.327	1.3	97	0.00
15		Benzyl Alcohol	1.119	1.129	-0.9	99	0.00
16		2,2'-oxybis(1-Chloropropane	1.959	1.921	1.9	97	0.00
17		2-Methylphenol	1.113	1.084	2.6	98	0.00
18		Hexachloroethane	0.551	0.554	-0.5	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.934	0.907	2.9	99	0.00
20		3+4-Methylphenols	1.415	1.311	7.3	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
22		Acetophenone	0.466	0.445	4.5	99	0.00
23	S	Nitrobenzene-d5	0.366	0.363	0.8	99	0.00
24		Nitrobenzene	0.377	0.368	2.4	96	0.00
25		Isophorone	0.657	0.648	1.4	100	0.00
26	C	2-Nitrophenol	0.186	0.187	-0.5	99	0.00
27		2,4-Dimethylphenol	0.279	0.276	1.1	99	0.00
28		bis(2-Chloroethoxy)methane	0.381	0.376	1.3	100	0.00
29	C	2,4-Dichlorophenol	0.288	0.283	1.7	97	0.00
30		1,2,4-Trichlorobenzene	0.298	0.294	1.3	99	0.00
31		Naphthalene	1.016	0.982	3.3	98	0.00
32		Benzoic acid	0.202	0.197	2.5	93	0.00
33		4-Chloroaniline	0.417	0.405	2.9	98	0.00
34	C	Hexachlorobutadiene	0.170	0.175	-2.9	104	0.00
35		Caprolactam	0.094	0.093	1.1	99	0.01
36	C	4-Chloro-3-methylphenol	0.306	0.305	0.3	100	0.00
37		2-Methylnaphthalene	0.660	0.650	1.5	100	0.00
38		1-Methylnaphthalene	0.637	0.624	2.0	100	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
40		1,2,4,5-Tetrachlorobenzene	0.525	0.525	0.0	102	0.00
41	P	Hexachlorocyclopentadiene	0.234	0.239	-2.1	94	0.00
42	S	2,4,6-Tribromophenol	0.192	0.192	0.0	101	0.00
43	C	2,4,6-Trichlorophenol	0.381	0.381	0.0	99	0.00
44		2,4,5-Trichlorophenol	0.415	0.408	1.7	99	0.00
45	S	2-Fluorobiphenyl	1.293	1.152	10.9	101	0.00
46		1,1'-Biphenyl	1.460	1.436	1.6	100	0.00
47		2-Chloronaphthalene	1.180	1.156	2.0	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.385	1.8	97	0.00
49		Acenaphthylene	1.793	1.739	3.0	99	0.00
50		Dimethylphthalate	1.381	1.359	1.6	100	0.00
51		2,6-Dinitrotoluene	0.309	0.308	0.3	99	0.00
52	C	Acenaphthene	1.171	1.134	3.2	97	0.00
53		3-Nitroaniline	0.365	0.351	3.8	95	0.00
54	P	2,4-Dinitrophenol	0.158	0.156	1.3	93	0.00
55		Dibenzofuran	1.614	1.566	3.0	99	0.00
56	P	4-Nitrophenol	0.269	0.245	8.9	89	0.00
57		2,4-Dinitrotoluene	0.404	0.401	0.7	97	0.00
58		Fluorene	1.292	1.244	3.7	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.321	0.320	0.3	98	0.00
60		Diethylphthalate	1.335	1.319	1.2	100	0.00
61		4-Chlorophenyl-phenylether	0.569	0.556	2.3	101	0.00
62		4-Nitroaniline	0.362	0.344	5.0	95	0.00
63		Azobenzene	1.361	1.327	2.5	98	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
65		4,6-Dinitro-2-methylphenol	0.126	0.131	-4.0	95	0.00
66	c	n-Nitrosodiphenylamine	0.666	0.654	1.8	98	0.00
67		4-Bromophenyl-phenylether	0.219	0.223	-1.8	101	0.00
68		Hexachlorobenzene	0.237	0.240	-1.3	100	0.00
69		Atrazine	0.202	0.202	0.0	99	0.00
70	C	Pentachlorophenol	0.129	0.130	-0.8	93	0.00
71		Phenanthrene	1.092	1.047	4.1	96	0.00
72		Anthracene	1.073	1.039	3.2	98	0.00
73		Carbazole	1.010	0.956	5.3	95	0.00
74		Di-n-butylphthalate	1.203	1.205	-0.2	101	0.00
75	C	Fluoranthene	1.106	1.063	3.9	97	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.707	0.675	4.5	85	0.00
78		Pyrene	1.672	1.717	-2.7	95	0.00
79	S	Terphenyl-d14	1.060	1.106	-4.3	99	0.00
80		Butylbenzylphthalate	0.725	0.779	-7.4	97	0.00
81		Benzo(a)anthracene	1.366	1.342	1.8	93	0.00
82		3,3'-Dichlorobenzidine	0.451	0.437	3.1	90	0.00
83		Chrysene	1.288	1.248	3.1	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.955	1.035	-8.4	101	0.00
85	c	Di-n-octyl phthalate	1.374	1.478	-7.6	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	95	0.00
87		Indeno(1,2,3-cd)pyrene	1.347	1.400	-3.9	92	0.00
88		Benzo(b)fluoranthene	1.327	1.288	2.9	97	0.00
89		Benzo(k)fluoranthene	1.300	1.262	2.9	92	0.00
90	C	Benzo(a)pyrene	1.077	1.049	2.6	93	0.00
91		Dibenzo(a,h)anthracene	1.096	1.147	-4.7	92	0.00
92		Benzo(g,h,i)perylene	1.120	1.155	-3.1	89	0.00

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