Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080522\
Data File : BM036113.D
Acq On : 05 Aug 2022 10:43
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Aug 06 01:10:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM080122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 05 03:36:25 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	87	0.00
2		1,4-Dioxane	0.497	0.477	4.0	94	0.00
3		Pyridine	1.333	1.325	0.6	100	0.00
4		n-Nitrosodimethylamine	0.548	0.549	-0.2	99	0.00
5	S	2-Fluorophenol	1.234	1.227	0.6	96	-0.02
6		Aniline	1.738	1.737	0.1	97	0.00
7	S	Phenol-d6	1.570	1.591	-1.3	99	-0.04
8		2-Chlorophenol	1.315	1.305	0.8	95	0.00
9		Benzaldehyde	0.831	0.777	6.5	103	0.00
10	C	Phenol	1.580	1.602	-1.4	99	-0.04
11		bis(2-Chloroethyl)ether	1.302	1.242	4.6	91	0.00
12		1,3-Dichlorobenzene	1.458	1.425	2.3	93	0.00
13	C	1,4-Dichlorobenzene	1.486	1.448	2.6	92	0.00
14		1,2-Dichlorobenzene	1.434	1.395	2.7	92	0.00
15		Benzyl Alcohol	1.053	1.060	-0.7	97	-0.01
16		2,2'-oxybis(1-Chloropropane	1.731	1.620	6.4	88	0.00
17		2-Methylphenol	1.046	1.059	-1.2	99	-0.02
18		Hexachloroethane	0.535	0.517	3.4	89	0.00
19	P	n-Nitroso-di-n-propylamine	0.953	0.932	2.2	93	0.00
20		3+4-Methylphenols	1.421	1.447	-1.8	99	-0.03
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.473	0.446	5.7	94	0.00
23	S	Nitrobenzene-d5	0.357	0.341	4.5	95	0.00
24		Nitrobenzene	0.336	0.321	4.5	95	0.00
25		Isophorone	0.581	0.546	6.0	93	0.00
26	C	2-Nitrophenol	0.158	0.166	-5.1	102	0.00
27		2,4-Dimethylphenol	0.245	0.238	2.9	96	-0.02
28		bis(2-Chloroethoxy)methane	0.414	0.371	10.4	88	0.00
29	C	2,4-Dichlorophenol	0.276	0.269	2.5	96	-0.01
30		1,2,4-Trichlorobenzene	0.313	0.290	7.3	91	0.00
31		Naphthalene	0.994	0.927	6.7	94	0.00
32		Benzoic acid	0.195	0.199	-2.1	102	-0.06
33		4-Chloroaniline	0.401	0.381	5.0	96	0.00
34	C	Hexachlorobutadiene	0.184	0.167	9.2	87	0.00
35		Caprolactam	0.085	0.088	-3.5	109	-0.02
36	C	4-Chloro-3-methylphenol	0.290	0.282	2.8	99	-0.02
37		2-Methylnaphthalene	0.662	0.610	7.9	92	0.00
38		1-Methylnaphthalene	0.648	0.595	8.2	92	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.542	0.498	8.1	89	0.00
41	P	Hexachlorocyclopentadiene	0.287	0.261	9.1	85	0.00
42	S	2,4,6-Tribromophenol	0.235	0.218	7.2	94	0.00
43	C	2,4,6-Trichlorophenol	0.369	0.355	3.8	94	0.00
44		2,4,5-Trichlorophenol	0.389	0.377	3.1	96	-0.02
45	S	2-Fluorobiphenyl	1.355	1.222	9.8	89	0.00
46		1,1'-Biphenyl	1.458	1.336	8.4	91	0.00
47		2-Chloronaphthalene	1.116	1.028	7.9	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.304	0.313	-3.0	106	0.00
49		Acenaphthylene	1.724	1.628	5.6	95	0.00
50		Dimethylphthalate	1.360	1.221	10.2	91	0.00
51		2,6-Dinitrotoluene	0.273	0.264	3.3	96	0.00
52	C	Acenaphthene	1.128	1.054	6.6	95	0.00
53		3-Nitroaniline	0.318	0.324	-1.9	105	-0.01
54	P	2,4-Dinitrophenol	0.144	0.156	-8.3	110	0.00
55		Dibenzofuran	1.689	1.561	7.6	94	0.00
56	P	4-Nitrophenol	0.255	0.265	-3.9	108	-0.04
57		2,4-Dinitrotoluene	0.358	0.356	0.6	100	0.00
58		Fluorene	1.332	1.212	9.0	94	0.00
59		2,3,4,6-Tetrachlorophenol	0.330	0.308	6.7	95	-0.01
60		Diethylphthalate	1.398	1.217	12.9	88	0.00
61		4-Chlorophenyl-phenylether	0.664	0.583	12.2	88	0.00
62		4-Nitroaniline	0.328	0.339	-3.4	107	-0.01
63		Azobenzene	1.329	1.192	10.3	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
65		4,6-Dinitro-2-methylphenol	0.102	0.110	-7.8	105	0.00
66	c	n-Nitrosodiphenylamine	0.565	0.524	7.3	94	0.00
67		4-Bromophenyl-phenylether	0.200	0.177	11.5	89	0.00
68		Hexachlorobenzene	0.230	0.207	10.0	91	0.00
69		Atrazine	0.158	0.153	3.2	92	0.00
70	C	Pentachlorophenol	0.134	0.129	3.7	96	0.00
71		Phenanthrene	1.019	0.942	7.6	96	0.00
72		Anthracene	0.986	0.922	6.5	96	0.00
73		Carbazole	1.000	0.950	5.0	99	0.00
74		Di-n-butylphthalate	1.193	1.014	15.0	84	0.00
75	C	Fluoranthene	1.141	1.046	8.3	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	88	0.00
77		Benzidine	0.300	0.284	5.3	87	0.00
78		Pyrene	1.240	1.180	4.8	97	0.00
79	S	Terphenyl-d14	1.014	0.904	10.8	87	0.00
80		Butylbenzylphthalate	0.535	0.497	7.1	89	0.00
81		Benzo(a)anthracene	1.232	1.144	7.1	93	0.00
82		3,3'-Dichlorobenzidine	0.299	0.299	0.0	98	0.00
83		Chrysene	1.171	1.083	7.5	93	0.00
84		Bis(2-ethylhexyl)phthalate	0.808	0.670	17.1	78	0.00
85	c	Di-n-octyl phthalate	1.318	1.127	14.5	79	0.00
86	I	Perylene-d12	1.000	1.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	1.405	1.318	6.2	98	-0.01
88		Benzo(b)fluoranthene	1.172	1.074	8.4	95	0.00
89		Benzo(k)fluoranthene	1.184	1.036	12.5	91	0.00
90	C	Benzo(a)pyrene	0.983	0.910	7.4	97	0.00
91		Dibenzo(a,h)anthracene	1.176	1.093	7.1	97	-0.01
92		Benzo(g,h,i)perylene	1.139	1.089	4.4	101	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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