Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032924\
Data File : BM044809.D
Acq On : 29 Mar 2024 10:04
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC040

Quant Time: Mar 29 12:35:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM032824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 29 01:24:21 2024
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	0.552	0.561	-1.6	92	0.00
3		Pyridine	1.551	1.563	-0.8	89	0.00
4		n-Nitrosodimethylamine	0.814	0.817	-0.4	92	0.00
5	S	2-Fluorophenol	1.396	1.409	-0.9	91	0.00
6		Aniline	2.110	2.046	3.0	88	0.00
7	S	Phenol-d6	1.811	1.774	2.0	89	0.00
8		2-Chlorophenol	1.414	1.396	1.3	89	0.00
9		Benzaldehyde	0.942	0.914	3.0	89	0.00
10	C	Phenol	1.788	1.745	2.4	89	0.00
11		bis(2-Chloroethyl)ether	1.408	1.389	1.3	88	0.00
12		1,3-Dichlorobenzene	1.478	1.474	0.3	90	0.00
13	C	1,4-Dichlorobenzene	1.502	1.474	1.9	89	0.00
14		1,2-Dichlorobenzene	1.448	1.421	1.9	90	0.00
15		Benzyl Alcohol	1.240	1.156	6.8	85	0.00
16		2,2'-oxybis(1-Chloropropane	2.126	2.085	1.9	90	0.00
17		2-Methylphenol	1.263	1.217	3.6	88	0.00
18		Hexachloroethane	0.585	0.589	-0.7	91	0.00
19	P	n-Nitroso-di-n-propylamine	1.096	1.039	5.2	87	0.00
20		3+4-Methylphenols	1.706	1.629	4.5	87	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
22		Acetophenone	0.542	0.529	2.4	86	0.00
23	S	Nitrobenzene-d5	0.444	0.441	0.7	87	0.00
24		Nitrobenzene	0.433	0.431	0.5	87	0.00
25		Isophorone	0.715	0.703	1.7	88	0.00
26	C	2-Nitrophenol	0.191	0.190	0.5	86	0.00
27		2,4-Dimethylphenol	0.314	0.309	1.6	87	0.00
28		bis(2-Chloroethoxy)methane	0.450	0.446	0.9	88	0.00
29	C	2,4-Dichlorophenol	0.304	0.305	-0.3	87	0.00
30		1,2,4-Trichlorobenzene	0.320	0.323	-0.9	89	0.00
31		Naphthalene	1.099	1.083	1.5	87	0.00
32		Benzoic acid	0.235	0.228	3.0	86	-0.01
33		4-Chloroaniline	0.453	0.447	1.3	88	0.00
34	C	Hexachlorobutadiene	0.190	0.194	-2.1	92	0.00
35		Caprolactam	0.089	0.091	-2.2	91	0.00
36	C	4-Chloro-3-methylphenol	0.317	0.309	2.5	88	-0.01
37		2-Methylnaphthalene	0.721	0.699	3.1	88	0.00
38		1-Methylnaphthalene	0.672	0.648	3.6	87	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
40		1,2,4,5-Tetrachlorobenzene	0.626	0.620	1.0	88	0.00
41	P	Hexachlorocyclopentadiene	0.336	0.355	-5.7	89	0.00
42	S	2,4,6-Tribromophenol	0.219	0.228	-4.1	94	0.00
43	C	2,4,6-Trichlorophenol	0.419	0.409	2.4	87	0.00
44		2,4,5-Trichlorophenol	0.482	0.482	0.0	89	0.00
45	S	2-Fluorobiphenyl	1.562	1.533	1.9	88	0.00
46		1,1'-Biphenyl	1.619	1.571	3.0	87	0.00
47		2-Chloronaphthalene	1.217	1.191	2.1	87	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.422	0.427	-1.2	89	0.00
49		Acenaphthylene	1.930	1.900	1.6	89	0.00
50		Dimethylphthalate	1.406	1.412	-0.4	92	0.00
51		2,6-Dinitrotoluene	0.305	0.308	-1.0	90	0.00
52	C	Acenaphthene	1.142	1.130	1.1	90	0.00
53		3-Nitroaniline	0.347	0.367	-5.8	92	0.00
54	P	2,4-Dinitrophenol	0.161	0.173	-7.5	94	0.00
55		Dibenzofuran	1.791	1.769	1.2	90	0.00
56	P	4-Nitrophenol	0.267	0.282	-5.6	94	0.00
57		2,4-Dinitrotoluene	0.382	0.404	-5.8	93	0.00
58		Fluorene	1.376	1.363	0.9	90	0.00
59		2,3,4,6-Tetrachlorophenol	0.344	0.351	-2.0	92	0.00
60		Diethylphthalate	1.320	1.368	-3.6	94	0.00
61		4-Chlorophenyl-phenylether	0.653	0.658	-0.8	92	0.00
62		4-Nitroaniline	0.333	0.366	-9.9	96	0.00
63		Azobenzene	1.471	1.516	-3.1	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.127	-2.4	96	0.00
66	c	n-Nitrosodiphenylamine	0.663	0.630	5.0	92	0.00
67		4-Bromophenyl-phenylether	0.219	0.212	3.2	93	0.00
68		Hexachlorobenzene	0.237	0.233	1.7	96	0.00
69		Atrazine	0.181	0.192	-6.1	98	0.00
70	C	Pentachlorophenol	0.157	0.164	-4.5	97	0.00
71		Phenanthrene	1.116	1.107	0.8	96	0.00
72		Anthracene	1.127	1.125	0.2	96	0.00
73		Carbazole	1.006	1.052	-4.6	98	0.00
74		Di-n-butylphthalate	1.105	1.188	-7.5	100	0.00
75	C	Fluoranthene	1.114	1.197	-7.5	100	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.431	0.563	-30.6#	123	0.00
78		Pyrene	1.594	1.443	9.5	101	0.00
79	S	Terphenyl-d14	1.180	1.121	5.0	105	0.00
80		Butylbenzylphthalate	0.580	0.584	-0.7	107	0.00
81		Benzo(a)anthracene	1.394	1.379	1.1	105	0.00
82		3,3'-Dichlorobenzidine	0.483	0.503	-4.1	106	0.00
83		Chrysene	1.336	1.321	1.1	105	0.00
84		Bis(2-ethylhexyl)phthalate	0.790	0.836	-5.8	109	0.00
85	c	Di-n-octyl phthalate	1.337	1.407	-5.2	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.519	1.520	-0.1	106	0.00
88		Benzo(b)fluoranthene	1.133	1.170	-3.3	112	0.00
89		Benzo(k)fluoranthene	1.138	1.112	2.3	101	-0.01
90	C	Benzo(a)pyrene	1.150	1.148	0.2	105	0.00
91		Dibenzo(a,h)anthracene	1.258	1.260	-0.2	106	0.00
92		Benzo(g,h,i)perylene	1.309	1.281	2.1	105	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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