Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092324\
Data File : BP021988.D
Acq On : 23 Sep 2024 18:52
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 23 19:18:09 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 20 01:22:00 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	149	0.00
2		1,4-Dioxane	0.442	0.411	7.0	142	0.00
3		Pyridine	1.179	1.144	3.0	146	0.00
4		n-Nitrosodimethylamine	0.622	0.599	3.7	147	0.00
5	S	2-Fluorophenol	1.064	1.037	2.5	146	0.00
6		Aniline	1.214	1.239	-2.1	153#	0.00
7	S	Phenol-d6	1.382	1.411	-2.1	154#	0.00
8		2-Chlorophenol	1.138	1.146	-0.7	150	0.00
9		Benzaldehyde	0.722	0.788	-9.1	159#	0.00
10	C	Phenol	1.372	1.408	-2.6	155#	0.00
11		bis(2-Chloroethyl)ether	1.034	1.052	-1.7	155#	0.00
12		1,3-Dichlorobenzene	1.437	1.434	0.2	150#	0.00
13	C	1,4-Dichlorobenzene	1.457	1.444	0.9	149	0.00
14		1,2-Dichlorobenzene	1.398	1.386	0.9	148	0.00
15		Benzyl Alcohol	1.060	1.134	-7.0	159#	0.00
16		2,2'-oxybis(1-Chloropropane	1.102	1.174	-6.5	160#	0.00
17		2-Methylphenol	0.927	0.988	-6.6	155#	0.00
18		Hexachloroethane	0.536	0.540	-0.7	150	0.00
19	P	n-Nitroso-di-n-propylamine	0.859	0.950	-10.6	161#	0.00
20		3+4-Methylphenols	1.309	1.397	-6.7	158#	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	157#	0.00
22		Acetophenone	0.488	0.470	3.7	157#	0.00
23	S	Nitrobenzene-d5	0.378	0.379	-0.3	160#	0.00
24		Nitrobenzene	0.384	0.380	1.0	158#	0.00
25		Isophorone	0.623	0.632	-1.4	160#	0.00
26	C	2-Nitrophenol	0.168	0.166	1.2	154#	0.00
27		2,4-Dimethylphenol	0.194	0.195	-0.5	158#	0.00
28		bis(2-Chloroethoxy)methane	0.374	0.383	-2.4	163#	0.00
29	C	2,4-Dichlorophenol	0.330	0.333	-0.9	156#	0.00
30		1,2,4-Trichlorobenzene	0.411	0.396	3.6	154#	0.00
31		Naphthalene	0.998	0.989	0.9	159#	0.00
32		Benzoic acid	0.227	0.236	-4.0	157#	0.02
33		4-Chloroaniline	0.360	0.358	0.6	154#	0.00
34	C	Hexachlorobutadiene	0.321	0.308	4.0	156#	0.00
35		Caprolactam	0.098	0.102	-4.1	162#	0.00
36	C	4-Chloro-3-methylphenol	0.354	0.365	-3.1	162#	0.00
37		2-Methylnaphthalene	0.730	0.740	-1.4	163#	0.00
38		1-Methylnaphthalene	0.721	0.734	-1.8	163#	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	165#	0.00
40		1,2,4,5-Tetrachlorobenzene	0.700	0.684	2.3	163#	0.00
41	P	Hexachlorocyclopentadiene	0.260	0.249	4.2	162#	0.00
42	S	2,4,6-Tribromophenol	0.371	0.375	-1.1	171#	-0.02
43	C	2,4,6-Trichlorophenol	0.429	0.420	2.1	160#	0.00
44		2,4,5-Trichlorophenol	0.482	0.485	-0.6	167#	0.00
45	S	2-Fluorobiphenyl	1.370	1.323	3.4	164#	0.00
46		1,1'-Biphenyl	1.364	1.347	1.2	168#	-0.01
47		2-Chloronaphthalene	1.103	1.074	2.6	164#	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.301	0.318	-5.6	166#	0.00
49		Acenaphthylene	1.556	1.555	0.1	164#	-0.01
50		Dimethylphthalate	1.451	1.408	3.0	162#	-0.01
51		2,6-Dinitrotoluene	0.323	0.324	-0.3	164#	0.00
52	C	Acenaphthene	1.013	1.009	0.4	167#	-0.02
53		3-Nitroaniline	0.288	0.289	-0.3	159#	0.00
54	P	2,4-Dinitrophenol	0.189	0.193	-2.1	164#	-0.01
55		Dibenzofuran	1.702	1.672	1.8	165#	-0.02
56	P	4-Nitrophenol	0.251	0.261	-4.0	161#	0.00
57		2,4-Dinitrotoluene	0.457	0.474	-3.7	167#	-0.01
58		Fluorene	1.421	1.392	2.0	165#	-0.01
59		2,3,4,6-Tetrachlorophenol	0.465	0.465	0.0	167#	0.00
60		Diethylphthalate	1.474	1.478	-0.3	170#	0.00
61		4-Chlorophenyl-phenylether	0.828	0.812	1.9	168#	-0.01
62		4-Nitroaniline	0.317	0.325	-2.5	163#	-0.01
63		Azobenzene	1.220	1.231	-0.9	168#	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	162#	-0.02
65		4,6-Dinitro-2-methylphenol	0.116	0.121	-4.3	165#	-0.02
66	c	n-Nitrosodiphenylamine	0.498	0.508	-2.0	165#	0.00
67		4-Bromophenyl-phenylether	0.233	0.241	-3.4	172#	0.00
68		Hexachlorobenzene	0.291	0.296	-1.7	169#	-0.01
69		Atrazine	0.178	0.148	16.9	150#	-0.01
70	C	Pentachlorophenol	0.196	0.201	-2.6	165#	-0.02
71		Phenanthrene	0.960	0.961	-0.1	165#	-0.01
72		Anthracene	0.929	0.947	-1.9	166#	0.00
73		Carbazole	0.898	0.913	-1.7	162#	0.00
74		Di-n-butylphthalate	1.054	1.088	-3.2	172#	0.00
75	C	Fluoranthene	1.340	1.340	0.0	163#	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	159#	0.00
77		Benzidine	0.244	0.385	-57.8#	151#	-0.01
78		Pyrene	1.210	1.219	-0.7	159#	0.00
79	S	Terphenyl-d14	1.065	1.070	-0.5	160#	0.00
80		Butylbenzylphthalate	0.432	0.447	-3.5	164#	0.00
81		Benzo(a)anthracene	1.285	1.264	1.6	159#	0.00
82		3,3'-Dichlorobenzidine	0.466	0.479	-2.8	153#	0.00
83		Chrysene	1.210	1.195	1.2	160#	-0.01
84		Bis(2-ethylhexyl)phthalate	0.633	0.651	-2.8	169#	0.00
85	c	Di-n-octyl phthalate	1.076	1.099	-2.1	167#	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	152#	-0.02
87		Indeno(1,2,3-cd)pyrene	1.330	1.312	1.4	150#	-0.04
88		Benzo(b)fluoranthene	1.183	1.213	-2.5	154#	-0.02
89		Benzo(k)fluoranthene	1.119	1.116	0.3	155#	-0.02
90	C	Benzo(a)pyrene	1.019	1.030	-1.1	153#	0.00
91		Dibenzo(a,h)anthracene	1.098	1.076	2.0	151#	-0.04
92		Benzo(g,h,i)perylene	1.125	1.116	0.8	150	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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