Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031524\
Data File : BF137610.D
Acq On : 15 Mar 2024 15:34
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 15 16:29:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 14 14:45:20 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	74	0.00
2		1,4-Dioxane	0.722	0.688	4.7	69	0.00
3		Pyridine	1.741	1.626	6.6	63	0.00
4		n-Nitrosodimethylamine	0.652	0.608	6.7	64	0.00
5	S	2-Fluorophenol	1.321	1.324	-0.2	71	0.00
6		Aniline	2.329	2.131	8.5	64	0.00
7	S	Phenol-d6	1.906	1.756	7.9	68	0.00
8		2-Chlorophenol	1.393	1.336	4.1	70	0.00
9		Benzaldehyde	0.934	0.870	6.9	64	0.00
10	C	Phenol	2.052	1.929	6.0	67	0.00
11		bis(2-Chloroethyl)ether	1.503	1.430	4.9	67	0.00
12		1,3-Dichlorobenzene	1.488	1.418	4.7	70	0.00
13	C	1,4-Dichlorobenzene	1.523	1.445	5.1	69	0.00
14		1,2-Dichlorobenzene	1.398	1.311	6.2	70	0.00
15		Benzyl Alcohol	1.187	1.117	5.9	65	0.00
16		2,2'-oxybis(1-Chloropropane	2.584	2.195	15.1	63	0.00
17		2-Methylphenol	1.303	1.190	8.7	67	0.00
18		Hexachloroethane	0.501	0.490	2.2	71	0.00
19	P	n-Nitroso-di-n-propylamine	1.177	1.014	13.8	65	0.00
20		3+4-Methylphenols	1.493	1.398	6.4	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	70	0.00
22		Acetophenone	0.484	0.466	3.7	67	0.00
23	S	Nitrobenzene-d5	0.430	0.417	3.0	66	0.00
24		Nitrobenzene	0.432	0.422	2.3	67	0.00
25		Isophorone	0.818	0.744	9.0	63	0.00
26	C	2-Nitrophenol	0.172	0.180	-4.7	70	0.00
27		2,4-Dimethylphenol	0.321	0.313	2.5	67	0.00
28		bis(2-Chloroethoxy)methane	0.480	0.456	5.0	65	0.00
29	C	2,4-Dichlorophenol	0.294	0.294	0.0	68	0.00
30		1,2,4-Trichlorobenzene	0.310	0.304	1.9	68	0.00
31		Naphthalene	1.073	1.032	3.8	68	0.00
32		Benzoic acid	0.167	0.121	27.5#	51	0.00
33		4-Chloroaniline	0.421	0.416	1.2	65	0.00
34	C	Hexachlorobutadiene	0.183	0.182	0.5	69	0.00
35		Caprolactam	0.100	0.097	3.0	66	0.00
36	C	4-Chloro-3-methylphenol	0.329	0.311	5.5	64	0.00
37		2-Methylnaphthalene	0.684	0.647	5.4	66	0.00
38		1-Methylnaphthalene	0.644	0.605	6.1	66	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
40		1,2,4,5-Tetrachlorobenzene	0.558	0.553	0.9	67	0.00
41	P	Hexachlorocyclopentadiene	0.180	0.230	-27.8#	83	0.00
42	S	2,4,6-Tribromophenol	0.176	0.172	2.3	67	0.00
43	C	2,4,6-Trichlorophenol	0.364	0.356	2.2	65	0.00
44		2,4,5-Trichlorophenol	0.419	0.420	-0.2	67	0.00
45	S	2-Fluorobiphenyl	1.278	1.209	5.4	67	0.00
46		1,1'-Biphenyl	1.464	1.412	3.6	66	0.00
47		2-Chloronaphthalene	1.116	1.076	3.6	66	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.379	0.381	-0.5	65	0.00
49		Acenaphthylene	1.786	1.701	4.8	65	0.00
50		Dimethylphthalate	1.392	1.317	5.4	65	0.00
51		2,6-Dinitrotoluene	0.291	0.289	0.7	66	0.00
52	C	Acenaphthene	1.066	1.004	5.8	65	0.00
53		3-Nitroaniline	0.308	0.307	0.3	64	0.00
54	P	2,4-Dinitrophenol	0.111	0.114	-2.7	64	0.00
55		Dibenzofuran	1.624	1.546	4.8	65	0.00
56	P	4-Nitrophenol	0.190	0.194	-2.1	64	0.00
57		2,4-Dinitrotoluene	0.358	0.366	-2.2	66	0.00
58		Fluorene	1.247	1.147	8.0	65	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.310	7.7	62	0.00
60		Diethylphthalate	1.315	1.268	3.6	66	0.00
61		4-Chlorophenyl-phenylether	0.611	0.568	7.0	66	0.00
62		4-Nitroaniline	0.265	0.235	11.3	59	0.00
63		Azobenzene	1.514	1.346	11.1	60	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.112	-0.9	62	0.00
66	c	n-Nitrosodiphenylamine	0.644	0.623	3.3	64	0.00
67		4-Bromophenyl-phenylether	0.218	0.216	0.9	64	0.00
68		Hexachlorobenzene	0.220	0.218	0.9	66	0.00
69		Atrazine	0.196	0.195	0.5	65	0.00
70	C	Pentachlorophenol	0.133	0.120	9.8	56	0.00
71		Phenanthrene	1.088	1.032	5.1	64	0.00
72		Anthracene	1.118	1.088	2.7	65	0.00
73		Carbazole	0.958	0.921	3.9	63	0.00
74		Di-n-butylphthalate	1.139	1.103	3.2	63	0.00
75	C	Fluoranthene	1.064	1.023	3.9	65	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	79	0.00
77		Benzidine	0.489	0.351	28.2#	49#	0.00
78		Pyrene	1.962	1.711	12.8	65	0.00
79	S	Terphenyl-d14	1.454	1.253	13.8	66	0.00
80		Butylbenzylphthalate	0.501	0.615	-22.8	92	0.00
81		Benzo(a)anthracene	1.402	1.289	8.1	72	0.00
82		3,3'-Dichlorobenzidine	0.373	0.387	-3.8	73	0.00
83		Chrysene	1.417	1.340	5.4	73	0.00
84		Bis(2-ethylhexyl)phthalate	0.637	0.797	-25.1#	93	0.00
85	c	Di-n-octyl phthalate	1.120	1.246	-11.2	82	0.00
86	I	Perylene-d12	1.000	1.000	0.0	70	0.00
87		Indeno(1,2,3-cd)pyrene	1.316	1.205	8.4	60	0.00
88		Benzo(b)fluoranthene	1.183	1.169	1.2	68	0.00
89		Benzo(k)fluoranthene	1.271	1.243	2.2	70	0.00
90	C	Benzo(a)pyrene	1.166	1.127	3.3	65	0.00
91		Dibenzo(a,h)anthracene	1.068	0.967	9.5	59	0.00
92		Benzo(g,h,i)perylene	1.096	1.020	6.9	61	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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