Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062424\
Data File : BF138301.D
Acq On : 24 Jun 2024 10:39
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 24 11:51:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 13 01:52:47 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	82	0.00
2		1,4-Dioxane	0.547	0.506	7.5	74	-0.02
3		Pyridine	1.300	1.143	12.1	71	-0.02
4		n-Nitrosodimethylamine	0.602	0.527	12.5	69	-0.02
5	S	2-Fluorophenol	1.196	1.137	4.9	76	0.00
6		Aniline	1.483	1.366	7.9	73	0.00
7	S	Phenol-d6	1.516	1.412	6.9	74	0.00
8		2-Chlorophenol	1.293	1.247	3.6	76	0.00
9		Benzaldehyde	0.805	0.816	-1.4	86	0.00
10	C	Phenol	1.539	1.486	3.4	77	0.00
11		bis(2-Chloroethyl)ether	1.231	1.180	4.1	77	-0.01
12		1,3-Dichlorobenzene	1.469	1.385	5.7	75	0.00
13	C	1,4-Dichlorobenzene	1.478	1.406	4.9	76	0.00
14		1,2-Dichlorobenzene	1.388	1.313	5.4	75	0.00
15		Benzyl Alcohol	1.022	0.986	3.5	75	0.00
16		2,2'-oxybis(1-Chloropropane	1.738	1.550	10.8	71	0.00
17		2-Methylphenol	1.020	0.988	3.1	76	0.00
18		Hexachloroethane	0.501	0.500	0.2	79	-0.01
19	P	n-Nitroso-di-n-propylamine	0.899	0.823	8.5	74	-0.01
20		3+4-Methylphenols	1.284	1.190	7.3	73	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.457	0.405	11.4	74	0.00
23	S	Nitrobenzene-d5	0.344	0.327	4.9	77	0.00
24		Nitrobenzene	0.355	0.332	6.5	76	0.00
25		Isophorone	0.621	0.581	6.4	78	-0.01
26	C	2-Nitrophenol	0.143	0.172	-20.3#	92	-0.01
27		2,4-Dimethylphenol	0.217	0.201	7.4	76	0.00
28		bis(2-Chloroethoxy)methane	0.389	0.369	5.1	79	0.00
29	C	2,4-Dichlorophenol	0.280	0.270	3.6	79	0.00
30		1,2,4-Trichlorobenzene	0.330	0.312	5.5	78	0.00
31		Naphthalene	0.989	0.914	7.6	76	0.00
32		Benzoic acid	0.191	0.212	-11.0	93	0.00
33		4-Chloroaniline	0.370	0.336	9.2	76	0.00
34	C	Hexachlorobutadiene	0.193	0.189	2.1	81	-0.01
35		Caprolactam	0.084	0.080	4.8	77	0.00
36	C	4-Chloro-3-methylphenol	0.278	0.267	4.0	79	0.00
37		2-Methylnaphthalene	0.649	0.605	6.8	77	0.00
38		1-Methylnaphthalene	0.636	0.598	6.0	79	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.584	0.551	5.7	80	0.00
41	P	Hexachlorocyclopentadiene	0.191	0.197	-3.1	83	0.00
42	S	2,4,6-Tribromophenol	0.199	0.202	-1.5	83	0.00
43	C	2,4,6-Trichlorophenol	0.366	0.360	1.6	80	0.00
44		2,4,5-Trichlorophenol	0.402	0.395	1.7	82	0.00
45	S	2-Fluorobiphenyl	1.258	1.101	12.5	77	0.00
46		1,1'-Biphenyl	1.468	1.361	7.3	80	0.00
47		2-Chloronaphthalene	1.160	1.087	6.3	80	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.279	0.287	-2.9	81	0.00
49		Acenaphthylene	1.626	1.504	7.5	79	0.00
50		Dimethylphthalate	1.225	1.185	3.3	83	0.00
51		2,6-Dinitrotoluene	0.266	0.292	-9.8	88	0.00
52	C	Acenaphthene	1.109	1.033	6.9	79	0.00
53		3-Nitroaniline	0.284	0.286	-0.7	81	0.00
54	P	2,4-Dinitrophenol	0.104	0.123	-18.3	100	0.00
55		Dibenzofuran	1.550	1.423	8.2	78	0.00
56	P	4-Nitrophenol	0.224	0.201	10.3	71	0.00
57		2,4-Dinitrotoluene	0.328	0.368	-12.2	89	0.00
58		Fluorene	1.219	1.107	9.2	78	0.00
59		2,3,4,6-Tetrachlorophenol	0.314	0.312	0.6	82	0.00
60		Diethylphthalate	1.163	1.153	0.9	84	0.00
61		4-Chlorophenyl-phenylether	0.607	0.569	6.3	80	0.00
62		4-Nitroaniline	0.284	0.278	2.1	79	0.00
63		Azobenzene	1.165	1.069	8.2	79	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
65		4,6-Dinitro-2-methylphenol	0.090	0.108	-20.0	99	0.00
66	c	n-Nitrosodiphenylamine	0.612	0.573	6.4	80	0.00
67		4-Bromophenyl-phenylether	0.225	0.220	2.2	83	-0.01
68		Hexachlorobenzene	0.263	0.252	4.2	82	0.00
69		Atrazine	0.174	0.160	8.0	79	0.00
70	C	Pentachlorophenol	0.153	0.148	3.3	77	0.00
71		Phenanthrene	0.989	0.899	9.1	78	0.00
72		Anthracene	0.982	0.897	8.7	78	0.00
73		Carbazole	0.901	0.798	11.4	76	0.00
74		Di-n-butylphthalate	0.932	0.940	-0.9	85	0.00
75	C	Fluoranthene	1.009	0.898	11.0	76	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77		Benzidine	0.231	0.389	-68.4#	74	0.00
78		Pyrene	1.725	1.775	-2.9	74	0.00
79	S	Terphenyl-d14	1.263	1.318	-4.4	77	0.00
80		Butylbenzylphthalate	0.469	0.565	-20.5	83	0.00
81		Benzo(a)anthracene	1.283	1.211	5.6	71	0.00
82		3,3'-Dichlorobenzidine	0.353	0.405	-14.7	85	0.00
83		Chrysene	1.223	1.171	4.3	72	0.00
84		Bis(2-ethylhexyl)phthalate	0.546	0.692	-26.7#	90	-0.01
85	c	Di-n-octyl phthalate	0.811	1.113	-37.2#	105	0.00
86	I	Perylene-d12	1.000	1.000	0.0	85	0.00
87		Indeno(1,2,3-cd)pyrene	1.304	1.356	-4.0	77	0.00
88		Benzo(b)fluoranthene	1.179	1.055	10.5	76	0.00
89		Benzo(k)fluoranthene	1.156	1.077	6.8	79	0.00
90	C	Benzo(a)pyrene	1.013	0.961	5.1	78	0.00
91		Dibenzo(a,h)anthracene	1.070	1.118	-4.5	77	0.00
92		Benzo(g,h,i)perylene	1.107	1.146	-3.5	76	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 2