Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061924\
Data File : BF138240.D
Acq On : 19 Jun 2024 11:01
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 19 11:47:03 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	96	0.00
2		1,4-Dioxane	0.547	0.514	6.0	87	0.00
3		Pyridine	1.300	1.268	2.5	92	0.00
4		n-Nitrosodimethylamine	0.602	0.552	8.3	84	0.00
5	S	2-Fluorophenol	1.196	1.166	2.5	91	0.00
6		Aniline	1.483	1.424	4.0	88	0.00
7	S	Phenol-d6	1.516	1.426	5.9	88	0.00
8		2-Chlorophenol	1.293	1.253	3.1	89	0.00
9		Benzaldehyde	0.805	0.848	-5.3	104	0.00
10	C	Phenol	1.539	1.481	3.8	89	0.00
11		bis(2-Chloroethyl)ether	1.231	1.190	3.3	90	0.00
12		1,3-Dichlorobenzene	1.469	1.376	6.3	87	0.00
13	C	1,4-Dichlorobenzene	1.478	1.393	5.8	88	0.00
14		1,2-Dichlorobenzene	1.388	1.299	6.4	86	0.00
15		Benzyl Alcohol	1.022	1.016	0.6	90	0.00
16		2,2'-oxybis(1-Chloropropane	1.738	1.633	6.0	87	0.00
17		2-Methylphenol	1.020	0.993	2.6	89	0.00
18		Hexachloroethane	0.501	0.505	-0.8	92	0.00
19	P	n-Nitroso-di-n-propylamine	0.899	0.845	6.0	88	0.00
20		3+4-Methylphenols	1.284	1.208	5.9	86	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.457	0.408	10.7	87	0.00
23	S	Nitrobenzene-d5	0.344	0.330	4.1	90	0.00
24		Nitrobenzene	0.355	0.338	4.8	90	0.00
25		Isophorone	0.621	0.591	4.8	93	0.00
26	C	2-Nitrophenol	0.143	0.171	-19.6	106	0.00
27		2,4-Dimethylphenol	0.217	0.197	9.2	87	0.00
28		bis(2-Chloroethoxy)methane	0.389	0.374	3.9	93	0.00
29	C	2,4-Dichlorophenol	0.280	0.271	3.2	92	0.00
30		1,2,4-Trichlorobenzene	0.330	0.309	6.4	90	0.00
31		Naphthalene	0.989	0.910	8.0	89	0.00
32		Benzoic acid	0.191	0.222	-16.2	114	0.00
33		4-Chloroaniline	0.370	0.343	7.3	91	0.00
34	C	Hexachlorobutadiene	0.193	0.183	5.2	91	0.00
35		Caprolactam	0.084	0.084	0.0	94	0.00
36	C	4-Chloro-3-methylphenol	0.278	0.271	2.5	94	0.00
37		2-Methylnaphthalene	0.649	0.604	6.9	90	0.00
38		1-Methylnaphthalene	0.636	0.591	7.1	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	0.584	0.537	8.0	91	0.00
41	P	Hexachlorocyclopentadiene	0.191	0.201	-5.2	98	0.00
42	S	2,4,6-Tribromophenol	0.199	0.198	0.5	95	0.00
43	C	2,4,6-Trichlorophenol	0.366	0.359	1.9	93	0.00
44		2,4,5-Trichlorophenol	0.402	0.389	3.2	94	0.00
45	S	2-Fluorobiphenyl	1.258	1.103	12.3	89	0.00
46		1,1'-Biphenyl	1.468	1.348	8.2	92	0.00
47		2-Chloronaphthalene	1.160	1.074	7.4	92	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.279	0.300	-7.5	99	0.00
49		Acenaphthylene	1.626	1.504	7.5	92	0.00
50		Dimethylphthalate	1.225	1.183	3.4	96	0.00
51		2,6-Dinitrotoluene	0.266	0.288	-8.3	101	0.00
52	C	Acenaphthene	1.109	1.038	6.4	93	0.00
53		3-Nitroaniline	0.284	0.297	-4.6	99	0.00
54	P	2,4-Dinitrophenol	0.104	0.132	-26.9#	125	0.00
55		Dibenzofuran	1.550	1.428	7.9	91	0.00
56	P	4-Nitrophenol	0.224	0.224	0.0	93	0.00
57		2,4-Dinitrotoluene	0.328	0.371	-13.1	104	0.00
58		Fluorene	1.219	1.088	10.7	90	0.00
59		2,3,4,6-Tetrachlorophenol	0.314	0.303	3.5	93	0.00
60		Diethylphthalate	1.163	1.165	-0.2	99	0.00
61		4-Chlorophenyl-phenylether	0.607	0.571	5.9	94	0.00
62		4-Nitroaniline	0.284	0.285	-0.4	95	0.00
63		Azobenzene	1.165	1.105	5.2	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	0.090	0.109	-21.1	118	0.00
66	c	n-Nitrosodiphenylamine	0.612	0.562	8.2	93	0.00
67		4-Bromophenyl-phenylether	0.225	0.215	4.4	95	0.00
68		Hexachlorobenzene	0.263	0.245	6.8	94	0.00
69		Atrazine	0.174	0.163	6.3	95	0.00
70	C	Pentachlorophenol	0.153	0.154	-0.7	95	0.00
71		Phenanthrene	0.989	0.893	9.7	92	0.00
72		Anthracene	0.982	0.887	9.7	91	0.00
73		Carbazole	0.901	0.808	10.3	90	0.00
74		Di-n-butylphthalate	0.932	0.973	-4.4	104	0.00
75	C	Fluoranthene	1.009	0.906	10.2	91	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.231	0.439	-90.0#	107	0.00
78		Pyrene	1.725	1.682	2.5	90	0.00
79	S	Terphenyl-d14	1.263	1.229	2.7	92	0.00
80		Butylbenzylphthalate	0.469	0.596	-27.1#	112	0.00
81		Benzo(a)anthracene	1.283	1.218	5.1	91	0.00
82		3,3'-Dichlorobenzidine	0.353	0.397	-12.5	108	0.00
83		Chrysene	1.223	1.170	4.3	92	0.00
84		Bis(2-ethylhexyl)phthalate	0.546	0.736	-34.8#	124	0.00
85	c	Di-n-octyl phthalate	0.811	1.111	-37.0#	134	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	1.304	1.279	1.9	89	0.00
88		Benzo(b)fluoranthene	1.179	1.106	6.2	98	0.00
89		Benzo(k)fluoranthene	1.156	1.057	8.6	95	0.00
90	C	Benzo(a)pyrene	1.013	0.961	5.1	96	0.00
91		Dibenzo(a,h)anthracene	1.070	1.056	1.3	90	0.00
92		Benzo(g,h,i)perylene	1.107	1.075	2.9	88	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1