Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031824\
Data File : BF137622.D
Acq On : 18 Mar 2024 10:36
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Mar 18 11:35:31 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	81	0.00
2		1,4-Dioxane	0.722	0.668	7.5	73	0.00
3		Pyridine	1.741	1.673	3.9	71	0.00
4		n-Nitrosodimethylamine	0.652	0.593	9.0	69	0.00
5	S	2-Fluorophenol	1.321	1.285	2.7	75	0.00
6		Aniline	2.329	2.130	8.5	70	0.00
7	S	Phenol-d6	1.906	1.737	8.9	73	0.00
8		2-Chlorophenol	1.393	1.316	5.5	75	0.00
9		Benzaldehyde	0.934	0.868	7.1	70	0.00
10	C	Phenol	2.052	1.891	7.8	72	0.00
11		bis(2-Chloroethyl)ether	1.503	1.355	9.8	70	0.00
12		1,3-Dichlorobenzene	1.488	1.401	5.8	75	0.00
13	C	1,4-Dichlorobenzene	1.523	1.430	6.1	75	0.00
14		1,2-Dichlorobenzene	1.398	1.310	6.3	76	0.00
15		Benzyl Alcohol	1.187	1.119	5.7	71	0.00
16		2,2'-oxybis(1-Chloropropane	2.584	2.152	16.7	67	0.00
17		2-Methylphenol	1.303	1.213	6.9	74	0.00
18		Hexachloroethane	0.501	0.479	4.4	76	0.00
19	P	n-Nitroso-di-n-propylamine	1.177	0.995	15.5	69	0.00
20		3+4-Methylphenols	1.493	1.383	7.4	74	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	77	0.00
22		Acetophenone	0.484	0.463	4.3	74	0.00
23	S	Nitrobenzene-d5	0.430	0.408	5.1	71	0.00
24		Nitrobenzene	0.432	0.411	4.9	72	0.00
25		Isophorone	0.818	0.740	9.5	69	0.00
26	C	2-Nitrophenol	0.172	0.174	-1.2	75	0.00
27		2,4-Dimethylphenol	0.321	0.311	3.1	73	0.00
28		bis(2-Chloroethoxy)methane	0.480	0.453	5.6	71	0.00
29	C	2,4-Dichlorophenol	0.294	0.288	2.0	73	0.00
30		1,2,4-Trichlorobenzene	0.310	0.305	1.6	76	0.00
31		Naphthalene	1.073	1.018	5.1	74	0.00
32		Benzoic acid	0.167	0.138	17.4	64	0.00
33		4-Chloroaniline	0.421	0.407	3.3	70	0.00
34	C	Hexachlorobutadiene	0.183	0.180	1.6	75	0.00
35		Caprolactam	0.100	0.098	2.0	74	0.00
36	C	4-Chloro-3-methylphenol	0.329	0.308	6.4	71	0.00
37		2-Methylnaphthalene	0.684	0.646	5.6	73	0.00
38		1-Methylnaphthalene	0.644	0.604	6.2	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	0.558	0.551	1.3	74	0.00
41	P	Hexachlorocyclopentadiene	0.180	0.204	-13.3	81	0.00
42	S	2,4,6-Tribromophenol	0.176	0.172	2.3	74	0.00
43	C	2,4,6-Trichlorophenol	0.364	0.357	1.9	72	0.00
44		2,4,5-Trichlorophenol	0.419	0.398	5.0	70	0.00
45	S	2-Fluorobiphenyl	1.278	1.182	7.5	72	0.00
46		1,1'-Biphenyl	1.464	1.399	4.4	72	0.00
47		2-Chloronaphthalene	1.116	1.069	4.2	72	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.379	0.368	2.9	69	0.00
49		Acenaphthylene	1.786	1.680	5.9	71	0.00
50		Dimethylphthalate	1.392	1.297	6.8	71	0.00
51		2,6-Dinitrotoluene	0.291	0.286	1.7	72	0.00
52	C	Acenaphthene	1.066	0.989	7.2	71	0.00
53		3-Nitroaniline	0.308	0.304	1.3	70	0.00
54	P	2,4-Dinitrophenol	0.111	0.116	-4.5	72	0.00
55		Dibenzofuran	1.624	1.501	7.6	70	0.00
56	P	4-Nitrophenol	0.190	0.195	-2.6	72	0.00
57		2,4-Dinitrotoluene	0.358	0.358	0.0	72	0.00
58		Fluorene	1.247	1.138	8.7	71	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.314	6.5	70	0.00
60		Diethylphthalate	1.315	1.254	4.6	73	0.00
61		4-Chlorophenyl-phenylether	0.611	0.564	7.7	73	0.00
62		4-Nitroaniline	0.265	0.247	6.8	69	0.00
63		Azobenzene	1.514	1.332	12.0	66	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
65		4,6-Dinitro-2-methylphenol	0.111	0.113	-1.8	70	0.00
66	c	n-Nitrosodiphenylamine	0.644	0.621	3.6	71	0.00
67		4-Bromophenyl-phenylether	0.218	0.218	0.0	72	0.00
68		Hexachlorobenzene	0.220	0.218	0.9	73	0.00
69		Atrazine	0.196	0.198	-1.0	74	0.00
70	C	Pentachlorophenol	0.133	0.121	9.0	63	0.00
71		Phenanthrene	1.088	1.019	6.3	70	0.00
72		Anthracene	1.118	1.062	5.0	71	0.00
73		Carbazole	0.958	0.923	3.7	71	0.00
74		Di-n-butylphthalate	1.139	1.121	1.6	72	0.00
75	C	Fluoranthene	1.064	1.018	4.3	72	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	87	0.00
77		Benzidine	0.489	0.321	34.4#	49#	0.00
78		Pyrene	1.962	1.709	12.9	72	0.00
79	S	Terphenyl-d14	1.454	1.276	12.2	75	0.00
80		Butylbenzylphthalate	0.501	0.623	-24.4	103	0.00
81		Benzo(a)anthracene	1.402	1.303	7.1	80	0.00
82		3,3'-Dichlorobenzidine	0.373	0.394	-5.6	82	0.00
83		Chrysene	1.417	1.352	4.6	81	0.00
84		Bis(2-ethylhexyl)phthalate	0.637	0.800	-25.6#	103	0.00
85	c	Di-n-octyl phthalate	1.120	1.264	-12.9	92	0.00
86	I	Perylene-d12	1.000	1.000	0.0	82	0.00
87		Indeno(1,2,3-cd)pyrene	1.316	1.184	10.0	70	0.00
88		Benzo(b)fluoranthene	1.183	1.197	-1.2	82	0.00
89		Benzo(k)fluoranthene	1.271	1.139	10.4	76	0.00
90	C	Benzo(a)pyrene	1.166	1.109	4.9	75	0.00
91		Dibenzo(a,h)anthracene	1.068	0.942	11.8	68	0.00
92		Benzo(g,h,i)perylene	1.096	0.992	9.5	70	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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