Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133782.D
Acq On : 15 Jun 2023 19:07
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 15 19:29:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 15:12:57 2023
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	100	0.00
2		1,4-Dioxane	0.505	0.462	8.5	90	0.00
3		Pyridine	1.472	1.254	14.8	80	0.00
4		n-Nitrosodimethylamine	0.814	0.762	6.4	86	0.00
5	S	2-Fluorophenol	1.149	1.153	-0.3	100	0.00
6		Aniline	1.883	1.665	11.6	90	0.00
7	S	Phenol-d6	1.495	1.410	5.7	97	0.00
8		2-Chlorophenol	1.211	1.173	3.1	99	0.00
9		Benzaldehyde	0.992	0.856	13.7	98	0.00
10	C	Phenol	1.561	1.476	5.4	97	0.00
11		bis(2-Chloroethyl)ether	1.159	1.097	5.3	96	0.00
12		1,3-Dichlorobenzene	1.294	1.260	2.6	99	0.00
13	C	1,4-Dichlorobenzene	1.307	1.279	2.1	97	0.00
14		1,2-Dichlorobenzene	1.181	1.178	0.3	98	0.00
15		Benzyl Alcohol	1.168	1.120	4.1	95	0.00
16		2,2'-oxybis(1-Chloropropane	1.965	1.943	1.1	98	0.00
17		2-Methylphenol	1.073	1.042	2.9	97	0.00
18		Hexachloroethane	0.448	0.475	-6.0	104	0.00
19	P	n-Nitroso-di-n-propylamine	0.951	0.862	9.4	94	0.00
20		3+4-Methylphenols	1.396	1.277	8.5	96	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	84	0.00
22		Acetophenone	0.459	0.439	4.4	95	0.00
23	S	Nitrobenzene-d5	0.367	0.366	0.3	96	0.00
24		Nitrobenzene	0.370	0.372	-0.5	95	0.00
25		Isophorone	0.674	0.639	5.2	91	0.00
26	C	2-Nitrophenol	0.166	0.176	-6.0	99	0.00
27		2,4-Dimethylphenol	0.286	0.282	1.4	94	0.00
28		bis(2-Chloroethoxy)methane	0.390	0.372	4.6	93	0.00
29	C	2,4-Dichlorophenol	0.280	0.269	3.9	92	0.00
30		1,2,4-Trichlorobenzene	0.292	0.280	4.1	84	0.00
31		Naphthalene	0.974	0.932	4.3	84	0.00
32		Benzoic acid	0.180	0.208	-15.6	103	0.00
33		4-Chloroaniline	0.417	0.387	7.2	81	0.00
34	C	Hexachlorobutadiene	0.191	0.183	4.2	83	0.00
35		Caprolactam	0.094	0.081	13.8	71	0.00
36	C	4-Chloro-3-methylphenol	0.323	0.304	5.9	81	0.00
37		2-Methylnaphthalene	0.677	0.645	4.7	85	0.00
38		1-Methylnaphthalene	0.623	0.593	4.8	83	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
40		1,2,4,5-Tetrachlorobenzene	0.608	0.597	1.8	89	0.00
41	P	Hexachlorocyclopentadiene	0.271	0.313	-15.5	101	0.00
42	S	2,4,6-Tribromophenol	0.253	0.227	10.3	78	0.00
43	C	2,4,6-Trichlorophenol	0.406	0.403	0.7	85	0.00
44		2,4,5-Trichlorophenol	0.473	0.464	1.9	85	0.00
45	S	2-Fluorobiphenyl	1.407	1.368	2.8	94	0.00
46		1,1'-Biphenyl	1.613	1.568	2.8	92	0.00
47		2-Chloronaphthalene	1.157	1.155	0.2	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.423	0.406	4.0	82	0.00
49		Acenaphthylene	2.014	1.948	3.3	81	0.00
50		Dimethylphthalate	1.493	1.371	8.2	78	0.00
51		2,6-Dinitrotoluene	0.308	0.299	2.9	77	0.00
52	C	Acenaphthene	1.179	1.161	1.5	82	0.00
53		3-Nitroaniline	0.375	0.341	9.1	74	0.00
54	P	2,4-Dinitrophenol	0.130	0.158	-21.5	95	0.00
55		Dibenzofuran	1.799	1.729	3.9	82	0.00
56	P	4-Nitrophenol	0.253	0.241	4.7	75	0.00
57		2,4-Dinitrotoluene	0.392	0.380	3.1	80	0.00
58		Fluorene	1.376	1.315	4.4	93	0.00
59		2,3,4,6-Tetrachlorophenol	0.354	0.351	0.8	93	0.00
60		Diethylphthalate	1.519	1.362	10.3	79	0.00
61		4-Chlorophenyl-phenylether	0.679	0.640	5.7	92	0.00
62		4-Nitroaniline	0.368	0.322	12.5	81	0.00
63		Azobenzene	1.438	1.330	7.5	80	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.100	-4.2	93	0.00
66	c	n-Nitrosodiphenylamine	0.672	0.586	12.8	81	0.00
67		4-Bromophenyl-phenylether	0.223	0.196	12.1	79	0.00
68		Hexachlorobenzene	0.235	0.206	12.3	79	0.00
69		Atrazine	0.195	0.167	14.4	79	0.00
70	C	Pentachlorophenol	0.141	0.137	2.8	84	0.00
71		Phenanthrene	1.015	0.954	6.0	86	0.00
72		Anthracene	1.058	0.981	7.3	86	0.00
73		Carbazole	0.985	0.870	11.7	98	0.00
74		Di-n-butylphthalate	1.263	0.959	24.1	76	0.00
75	C	Fluoranthene	1.078	0.893	17.2	81	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	78	0.00
77		Benzidine	0.671	0.368	45.2#	41#	0.00
78		Pyrene	1.863	1.843	1.1	78	0.00
79	S	Terphenyl-d14	1.293	1.180	8.7	72	0.00
80		Butylbenzylphthalate	0.787	0.623	20.8	63	0.00
81		Benzo(a)anthracene	1.383	1.317	4.8	78	0.00
82		3,3'-Dichlorobenzidine	0.460	0.432	6.1	77	0.00
83		Chrysene	1.308	1.291	1.3	80	0.00
84		Bis(2-ethylhexyl)phthalate	0.968	0.779	19.5	66	0.00
85	c	Di-n-octyl phthalate	1.376	1.342	2.5	80	0.00
86	I	Perylene-d12	1.000	1.000	0.0	118	0.00
87		Indeno(1,2,3-cd)pyrene	1.376	1.512	-9.9	146	0.00
88		Benzo(b)fluoranthene	1.215	1.107	8.9	108	0.00
89		Benzo(k)fluoranthene	1.183	0.986	16.7	96	0.00
90	C	Benzo(a)pyrene	1.128	1.079	4.3	113	0.00
91		Dibenzo(a,h)anthracene	1.139	1.233	-8.3	144	0.00
92		Benzo(g,h,i)perylene	1.129	1.287	-14.0	153#	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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