Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070524\
Data File : BF138462.D
Acq On : 05 Jul 2024 11:47
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jul 05 12:21:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 29 02:44:30 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	73	0.00
2		1,4-Dioxane	0.568	0.555	2.3	72	-0.02
3		Pyridine	1.356	1.389	-2.4	73	-0.02
4		n-Nitrosodimethylamine	0.846	0.924	-9.2	78	-0.02
5	S	2-Fluorophenol	1.206	1.226	-1.7	75	0.00
6		Aniline	1.586	1.603	-1.1	75	0.00
7	S	Phenol-d6	1.625	1.673	-3.0	77	0.00
8		2-Chlorophenol	1.295	1.344	-3.8	77	0.00
9		Benzaldehyde	1.003	1.029	-2.6	79	0.00
10	C	Phenol	1.731	1.771	-2.3	77	0.00
11		bis(2-Chloroethyl)ether	1.360	1.335	1.8	73	0.00
12		1,3-Dichlorobenzene	1.483	1.490	-0.5	74	0.00
13	C	1,4-Dichlorobenzene	1.487	1.487	0.0	75	0.00
14		1,2-Dichlorobenzene	1.373	1.388	-1.1	76	0.00
15		Benzyl Alcohol	1.164	1.258	-8.1	79	0.00
16		2,2'-oxybis(1-Chloropropane	2.743	2.708	1.3	73	0.00
17		2-Methylphenol	1.073	1.090	-1.6	75	0.00
18		Hexachloroethane	0.536	0.548	-2.2	74	0.00
19	P	n-Nitroso-di-n-propylamine	1.024	1.002	2.1	74	0.00
20		3+4-Methylphenols	1.247	1.332	-6.8	78	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.454	0.460	-1.3	77	0.00
23	S	Nitrobenzene-d5	0.385	0.426	-10.6	81	0.00
24		Nitrobenzene	0.392	0.413	-5.4	77	0.00
25		Isophorone	0.710	0.706	0.6	74	0.00
26	C	2-Nitrophenol	0.169	0.185	-9.5	77	0.00
27		2,4-Dimethylphenol	0.216	0.216	0.0	73	0.00
28		bis(2-Chloroethoxy)methane	0.427	0.411	3.7	71	0.00
29	C	2,4-Dichlorophenol	0.278	0.282	-1.4	74	0.00
30		1,2,4-Trichlorobenzene	0.323	0.318	1.5	73	0.00
31		Naphthalene	1.011	1.008	0.3	74	0.00
32		Benzoic acid	0.183	0.218	-19.1	84	0.00
33		4-Chloroaniline	0.353	0.356	-0.8	75	0.00
34	C	Hexachlorobutadiene	0.194	0.192	1.0	73	0.00
35		Caprolactam	0.088	0.093	-5.7	78	0.00
36	C	4-Chloro-3-methylphenol	0.296	0.315	-6.4	80	0.00
37		2-Methylnaphthalene	0.653	0.648	0.8	75	0.00
38		1-Methylnaphthalene	0.634	0.632	0.3	75	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	76	0.00
40		1,2,4,5-Tetrachlorobenzene	0.553	0.527	4.7	74	0.00
41	P	Hexachlorocyclopentadiene	0.163	0.142	12.9	62	0.00
42	S	2,4,6-Tribromophenol	0.163	0.173	-6.1	80	0.00
43	C	2,4,6-Trichlorophenol	0.352	0.347	1.4	74	0.00
44		2,4,5-Trichlorophenol	0.383	0.381	0.5	75	0.00
45	S	2-Fluorobiphenyl	1.257	1.235	1.8	78	0.00
46		1,1'-Biphenyl	1.493	1.431	4.2	74	0.00
47		2-Chloronaphthalene	1.139	1.104	3.1	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.367	0.408	-11.2	84	0.00
49		Acenaphthylene	1.601	1.591	0.6	77	0.00
50		Dimethylphthalate	1.285	1.259	2.0	77	0.00
51		2,6-Dinitrotoluene	0.288	0.298	-3.5	79	0.00
52	C	Acenaphthene	1.096	1.113	-1.6	78	0.00
53		3-Nitroaniline	0.284	0.296	-4.2	79	0.00
54	P	2,4-Dinitrophenol	0.094	0.123	-30.9#	95	0.00
55		Dibenzofuran	1.511	1.496	1.0	77	0.00
56	P	4-Nitrophenol	0.184	0.209	-13.6	83	0.00
57		2,4-Dinitrotoluene	0.354	0.392	-10.7	81	0.00
58		Fluorene	1.200	1.159	3.4	79	0.00
59		2,3,4,6-Tetrachlorophenol	0.284	0.296	-4.2	77	0.00
60		Diethylphthalate	1.202	1.196	0.5	77	0.00
61		4-Chlorophenyl-phenylether	0.609	0.576	5.4	77	0.00
62		4-Nitroaniline	0.261	0.284	-8.8	81	0.00
63		Azobenzene	1.269	1.283	-1.1	78	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	80	0.00
65		4,6-Dinitro-2-methylphenol	0.096	0.116	-20.8	93	0.00
66	c	n-Nitrosodiphenylamine	0.621	0.579	6.8	78	0.00
67		4-Bromophenyl-phenylether	0.215	0.199	7.4	76	0.00
68		Hexachlorobenzene	0.237	0.219	7.6	77	0.00
69		Atrazine	0.174	0.154	11.5	68	0.00
70	C	Pentachlorophenol	0.120	0.125	-4.2	78	0.00
71		Phenanthrene	0.976	0.962	1.4	81	0.00
72		Anthracene	0.974	0.966	0.8	81	0.00
73		Carbazole	0.808	0.832	-3.0	83	0.00
74		Di-n-butylphthalate	1.025	1.001	2.3	79	0.00
75	C	Fluoranthene	0.875	0.919	-5.0	84	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	84	0.01
77		Benzidine	0.160	0.053	66.9#	138	0.00
78		Pyrene	2.138	2.128	0.5	83	0.00
79	S	Terphenyl-d14	1.459	1.513	-3.7	85	0.00
80		Butylbenzylphthalate	0.650	0.657	-1.1	80	0.00
81		Benzo(a)anthracene	1.287	1.298	-0.9	86	0.00
82		3,3'-Dichlorobenzidine	0.380	0.392	-3.2	93	0.00
83		Chrysene	1.253	1.240	1.0	85	0.00
84		Bis(2-ethylhexyl)phthalate	0.816	0.736	9.8	74	0.00
85	c	Di-n-octyl phthalate	1.428	1.312	8.1	78	0.00
86	I	Perylene-d12	1.000	1.000	0.0	83	0.01
87		Indeno(1,2,3-cd)pyrene	1.005	1.011	-0.6	80	0.02
88		Benzo(b)fluoranthene	1.097	1.089	0.7	86	0.01
89		Benzo(k)fluoranthene	1.011	1.017	-0.6	83	0.01
90	C	Benzo(a)pyrene	0.962	0.959	0.3	84	0.01
91		Dibenzo(a,h)anthracene	0.811	0.810	0.1	78	0.02
92		Benzo(g,h,i)perylene	0.794	0.825	-3.9	82	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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