Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111424\
Data File : BF140366.D
Acq On : 14 Nov 2024 17:02
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 15 00:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 13 14:40:06 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	89	0.00
2		1,4-Dioxane	0.522	0.547	-4.8	94	0.00
3		Pyridine	1.283	1.306	-1.8	88	0.00
4		n-Nitrosodimethylamine	0.649	0.653	-0.6	88	0.00
5	S	2-Fluorophenol	1.171	1.188	-1.5	92	0.00
6		Aniline	1.381	1.405	-1.7	86	0.00
7	S	Phenol-d6	1.587	1.578	0.6	87	0.00
8		2-Chlorophenol	1.258	1.256	0.2	88	0.00
9		Benzaldehyde	0.951	0.861	9.5	86	0.00
10	C	Phenol	1.674	1.678	-0.2	86	0.00
11		bis(2-Chloroethyl)ether	1.268	1.243	2.0	87	0.00
12		1,3-Dichlorobenzene	1.388	1.384	0.3	89	0.00
13	C	1,4-Dichlorobenzene	1.408	1.387	1.5	88	0.00
14		1,2-Dichlorobenzene	1.307	1.307	0.0	90	0.00
15		Benzyl Alcohol	1.143	1.150	-0.6	84	0.00
16		2,2'-oxybis(1-Chloropropane	1.752	1.678	4.2	82	0.00
17		2-Methylphenol	1.035	1.033	0.2	86	0.00
18		Hexachloroethane	0.520	0.504	3.1	87	0.00
19	P	n-Nitroso-di-n-propylamine	0.959	0.909	5.2	82	0.00
20		3+4-Methylphenols	1.294	1.288	0.5	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
22		Acetophenone	0.465	0.463	0.4	85	0.00
23	S	Nitrobenzene-d5	0.384	0.381	0.8	84	0.00
24		Nitrobenzene	0.400	0.401	-0.3	84	0.00
25		Isophorone	0.680	0.661	2.8	81	0.00
26	C	2-Nitrophenol	0.177	0.178	-0.6	82	0.00
27		2,4-Dimethylphenol	0.227	0.227	0.0	84	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.404	3.1	82	0.00
29	C	2,4-Dichlorophenol	0.281	0.281	0.0	84	0.00
30		1,2,4-Trichlorobenzene	0.312	0.312	0.0	85	0.00
31		Naphthalene	1.015	1.009	0.6	85	0.00
32		Benzoic acid	0.200	0.199	0.5	77	-0.01
33		4-Chloroaniline	0.353	0.327	7.4	79	0.00
34	C	Hexachlorobutadiene	0.199	0.195	2.0	83	0.00
35		Caprolactam	0.093	0.094	-1.1	84	0.00
36	C	4-Chloro-3-methylphenol	0.311	0.311	0.0	83	0.00
37		2-Methylnaphthalene	0.651	0.642	1.4	84	0.00
38		1-Methylnaphthalene	0.637	0.623	2.2	82	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	79	0.00
40		1,2,4,5-Tetrachlorobenzene	0.553	0.555	-0.4	83	0.00
41	P	Hexachlorocyclopentadiene	0.142	0.133	6.3	76	0.00
42	S	2,4,6-Tribromophenol	0.199	0.200	-0.5	82	0.00
43	C	2,4,6-Trichlorophenol	0.363	0.368	-1.4	81	0.00
44		2,4,5-Trichlorophenol	0.397	0.409	-3.0	83	0.00
45	S	2-Fluorobiphenyl	1.244	1.231	1.0	83	0.00
46		1,1'-Biphenyl	1.455	1.467	-0.8	83	0.00
47		2-Chloronaphthalene	1.108	1.111	-0.3	83	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.368	0.374	-1.6	81	0.00
49		Acenaphthylene	1.677	1.672	0.3	81	0.00
50		Dimethylphthalate	1.304	1.272	2.5	80	0.00
51		2,6-Dinitrotoluene	0.297	0.303	-2.0	81	0.00
52	C	Acenaphthene	1.133	1.135	-0.2	82	0.00
53		3-Nitroaniline	0.312	0.313	-0.3	80	0.00
54	P	2,4-Dinitrophenol	0.153	0.154	-0.7	83	0.00
55		Dibenzofuran	1.603	1.616	-0.8	82	0.00
56	P	4-Nitrophenol	0.228	0.236	-3.5	79	0.00
57		2,4-Dinitrotoluene	0.391	0.397	-1.5	81	0.00
58		Fluorene	1.267	1.256	0.9	83	0.00
59		2,3,4,6-Tetrachlorophenol	0.313	0.320	-2.2	80	0.00
60		Diethylphthalate	1.333	1.281	3.9	79	0.00
61		4-Chlorophenyl-phenylether	0.625	0.604	3.4	79	0.00
62		4-Nitroaniline	0.319	0.328	-2.8	81	0.00
63		Azobenzene	1.317	1.270	3.6	78	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	0.108	0.114	-5.6	82	0.00
66	c	n-Nitrosodiphenylamine	0.578	0.569	1.6	80	0.00
67		4-Bromophenyl-phenylether	0.200	0.193	3.5	78	0.00
68		Hexachlorobenzene	0.225	0.223	0.9	81	0.00
69		Atrazine	0.175	0.164	6.3	89	0.00
70	C	Pentachlorophenol	0.121	0.124	-2.5	77	0.00
71		Phenanthrene	0.940	0.926	1.5	81	0.00
72		Anthracene	0.921	0.905	1.7	80	0.00
73		Carbazole	0.909	0.912	-0.3	82	0.00
74		Di-n-butylphthalate	1.091	1.021	6.4	75	0.00
75	C	Fluoranthene	1.054	1.029	2.4	80	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	75	0.01
77		Benzidine	0.768	0.679	11.6	78	0.00
78		Pyrene	1.711	1.783	-4.2	79	0.00
79	S	Terphenyl-d14	1.152	1.148	0.3	76	0.00
80		Butylbenzylphthalate	0.657	0.642	2.3	69	0.00
81		Benzo(a)anthracene	1.314	1.308	0.5	77	0.01
82		3,3'-Dichlorobenzidine	0.418	0.409	2.2	76	0.02
83		Chrysene	1.199	1.156	3.6	74	0.01
84		Bis(2-ethylhexyl)phthalate	0.877	0.791	9.8	64	0.02
85	c	Di-n-octyl phthalate	1.235	1.083	12.3	63	0.03
86	I	Perylene-d12	1.000	1.000	0.0	80	0.04
87		Indeno(1,2,3-cd)pyrene	1.235	1.295	-4.9	83	0.04
88		Benzo(b)fluoranthene	1.308	1.240	5.2	79	0.04
89		Benzo(k)fluoranthene	1.069	1.043	2.4	79	0.03
90	C	Benzo(a)pyrene	1.016	1.000	1.6	80	0.04
91		Dibenzo(a,h)anthracene	1.021	1.058	-3.6	82	0.04
92		Benzo(g,h,i)perylene	1.044	1.108	-6.1	84	0.04

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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