Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061124\
Data File : BF138183.D
Acq On : 11 Jun 2024 10:26
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 11 11:51:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 06 05:19:29 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	75	-0.01
2		1,4-Dioxane	0.538	0.571	-6.1	82	-0.05
3		Pyridine	1.318	1.375	-4.3	79	-0.04
4		n-Nitrosodimethylamine	0.647	0.629	2.8	73	-0.05
5	S	2-Fluorophenol	1.174	1.252	-6.6	81	-0.01
6		Aniline	1.505	1.560	-3.7	78	0.00
7	S	Phenol-d6	1.485	1.568	-5.6	80	0.00
8		2-Chlorophenol	1.270	1.364	-7.4	81	0.00
9		Benzaldehyde	0.791	0.825	-4.3	81	0.00
10	C	Phenol	1.525	1.605	-5.2	80	0.00
11		bis(2-Chloroethyl)ether	1.223	1.260	-3.0	78	0.00
12		1,3-Dichlorobenzene	1.455	1.523	-4.7	79	-0.01
13	C	1,4-Dichlorobenzene	1.465	1.528	-4.3	79	-0.01
14		1,2-Dichlorobenzene	1.375	1.437	-4.5	79	-0.01
15		Benzyl Alcohol	1.051	1.098	-4.5	78	0.00
16		2,2'-oxybis(1-Chloropropane	1.795	1.799	-0.2	76	0.00
17		2-Methylphenol	1.028	1.065	-3.6	79	0.00
18		Hexachloroethane	0.500	0.532	-6.4	80	-0.01
19	P	n-Nitroso-di-n-propylamine	0.947	0.934	1.4	76	-0.01
20		3+4-Methylphenols	1.279	1.368	-7.0	79	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	76	-0.01
22		Acetophenone	0.460	0.459	0.2	77	-0.01
23	S	Nitrobenzene-d5	0.294	0.359	-22.1	87	-0.01
24		Nitrobenzene	0.320	0.369	-15.3	84	-0.01
25		Isophorone	0.648	0.640	1.2	77	0.00
26	C	2-Nitrophenol	0.108	0.173	-60.2#	114	0.00
27		2,4-Dimethylphenol	0.225	0.239	-6.2	81	-0.01
28		bis(2-Chloroethoxy)methane	0.394	0.397	-0.8	77	-0.01
29	C	2,4-Dichlorophenol	0.271	0.293	-8.1	80	0.00
30		1,2,4-Trichlorobenzene	0.327	0.334	-2.1	78	0.00
31		Naphthalene	0.967	1.000	-3.4	80	-0.01
32		Benzoic acid	0.148	0.237	-60.1#	132	-0.01
33		4-Chloroaniline	0.364	0.373	-2.5	80	0.00
34	C	Hexachlorobutadiene	0.192	0.194	-1.0	77	0.00
35		Caprolactam	0.091	0.097	-6.6	82	-0.01
36	C	4-Chloro-3-methylphenol	0.278	0.295	-6.1	80	0.00
37		2-Methylnaphthalene	0.652	0.667	-2.3	79	-0.01
38		1-Methylnaphthalene	0.639	0.657	-2.8	78	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	0.565	0.585	-3.5	77	0.00
41	P	Hexachlorocyclopentadiene	0.186	0.213	-14.5	80	0.00
42	S	2,4,6-Tribromophenol	0.192	0.225	-17.2	80	0.00
43	C	2,4,6-Trichlorophenol	0.343	0.390	-13.7	81	0.00
44		2,4,5-Trichlorophenol	0.378	0.423	-11.9	80	0.00
45	S	2-Fluorobiphenyl	1.144	1.211	-5.9	80	-0.01
46		1,1'-Biphenyl	1.405	1.474	-4.9	79	-0.01
47		2-Chloronaphthalene	1.120	1.168	-4.3	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.229	0.320	-39.7#	92	-0.01
49		Acenaphthylene	1.584	1.665	-5.1	79	-0.01
50		Dimethylphthalate	1.257	1.290	-2.6	77	-0.01
51		2,6-Dinitrotoluene	0.235	0.304	-29.4#	87	0.00
52	C	Acenaphthene	1.070	1.146	-7.1	81	0.00
53		3-Nitroaniline	0.240	0.324	-35.0#	92	-0.01
54	P	2,4-Dinitrophenol	0.060	0.129	-115.0#	164#	0.00
55		Dibenzofuran	1.514	1.578	-4.2	78	0.00
56	P	4-Nitrophenol	0.191	0.266	-39.3#	98	0.00
57		2,4-Dinitrotoluene	0.272	0.393	-44.5#	93	0.00
58		Fluorene	1.203	1.272	-5.7	79	0.00
59		2,3,4,6-Tetrachlorophenol	0.298	0.347	-16.4	81	0.00
60		Diethylphthalate	1.227	1.266	-3.2	76	-0.01
61		4-Chlorophenyl-phenylether	0.611	0.630	-3.1	77	0.00
62		4-Nitroaniline	0.235	0.323	-37.4#	91	0.00
63		Azobenzene	1.182	1.232	-4.2	78	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	76	-0.01
65		4,6-Dinitro-2-methylphenol	0.063	0.105	-66.7#	131	0.00
66	c	n-Nitrosodiphenylamine	0.597	0.607	-1.7	77	0.00
67		4-Bromophenyl-phenylether	0.228	0.229	-0.4	76	0.00
68		Hexachlorobenzene	0.265	0.264	0.4	77	0.00
69		Atrazine	0.192	0.194	-1.0	77	-0.01
70	C	Pentachlorophenol	0.142	0.173	-21.8#	84	0.00
71		Phenanthrene	0.963	0.991	-2.9	79	0.00
72		Anthracene	0.960	1.001	-4.3	80	-0.01
73		Carbazole	0.878	0.938	-6.8	82	-0.01
74		Di-n-butylphthalate	1.032	1.055	-2.2	77	0.00
75	C	Fluoranthene	1.039	1.087	-4.6	80	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	85	0.00
77		Benzidine	0.206	0.492	-138.8#	150#	0.00
78		Pyrene	1.809	1.736	4.0	80	-0.01
79	S	Terphenyl-d14	1.337	1.256	6.1	82	-0.01
80		Butylbenzylphthalate	0.597	0.633	-6.0	82	0.00
81		Benzo(a)anthracene	1.262	1.282	-1.6	88	0.00
82		3,3'-Dichlorobenzidine	0.320	0.407	-27.2#	107	0.00
83		Chrysene	1.211	1.236	-2.1	86	0.00
84		Bis(2-ethylhexyl)phthalate	0.870	0.841	3.3	78	-0.01
85	c	Di-n-octyl phthalate	1.198	1.218	-1.7	84	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	101	0.00
87		Indeno(1,2,3-cd)pyrene	0.940	1.408	-49.8#	132	0.00
88		Benzo(b)fluoranthene	1.257	1.292	-2.8	108	-0.01
89		Benzo(k)fluoranthene	1.199	1.142	4.8	97	-0.01
90	C	Benzo(a)pyrene	0.952	1.055	-10.8	110	-0.01
91		Dibenzo(a,h)anthracene	0.748	1.160	-55.1#	136	-0.01
92		Benzo(g,h,i)perylene	0.785	1.183	-50.7#	130	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 2