Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051424\
Data File : BF137918.D
Acq On : 14 May 2024 15:12
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF051424

Quant Time: May 15 04:13:58 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF051424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 15 04:12:16 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	93	0.00
2		1,4-Dioxane	0.510	0.505	1.0	92	0.00
3		Pyridine	1.144	1.197	-4.6	96	0.00
4		n-Nitrosodimethylamine	0.505	0.504	0.2	94	0.00
5	S	2-Fluorophenol	1.177	1.163	1.2	93	0.00
6		Aniline	1.297	1.337	-3.1	96	0.00
7	S	Phenol-d6	1.450	1.404	3.2	92	0.00
8		2-Chlorophenol	1.274	1.256	1.4	93	0.00
9		Benzaldehyde	0.785	0.777	1.0	91	0.00
10	C	Phenol	1.464	1.422	2.9	92	0.00
11		bis(2-Chloroethyl)ether	1.124	1.099	2.2	92	0.00
12		1,3-Dichlorobenzene	1.474	1.425	3.3	91	0.00
13	C	1,4-Dichlorobenzene	1.480	1.439	2.8	92	0.00
14		1,2-Dichlorobenzene	1.393	1.347	3.3	92	0.00
15		Benzyl Alcohol	0.968	1.000	-3.3	92	0.00
16		2,2'-oxybis(1-Chloropropane	1.382	1.342	2.9	91	0.00
17		2-Methylphenol	1.016	0.994	2.2	92	0.00
18		Hexachloroethane	0.501	0.487	2.8	90	0.00
19	P	n-Nitroso-di-n-propylamine	0.815	0.792	2.8	92	0.00
20		3+4-Methylphenols	1.331	1.300	2.3	92	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	91	0.00
22		Acetophenone	0.448	0.439	2.0	93	0.00
23	S	Nitrobenzene-d5	0.340	0.336	1.2	92	0.00
24		Nitrobenzene	0.345	0.339	1.7	92	0.00
25		Isophorone	0.590	0.570	3.4	90	0.00
26	C	2-Nitrophenol	0.173	0.172	0.6	90	0.00
27		2,4-Dimethylphenol	0.223	0.216	3.1	90	0.00
28		bis(2-Chloroethoxy)methane	0.357	0.344	3.6	91	0.00
29	C	2,4-Dichlorophenol	0.280	0.276	1.4	90	0.00
30		1,2,4-Trichlorobenzene	0.313	0.302	3.5	91	0.00
31		Naphthalene	1.006	0.970	3.6	91	0.00
32		Benzoic acid	0.189	0.188	0.5	90	0.00
33		4-Chloroaniline	0.330	0.328	0.6	91	0.00
34	C	Hexachlorobutadiene	0.198	0.191	3.5	91	0.00
35		Caprolactam	0.081	0.081	0.0	89	0.00
36	C	4-Chloro-3-methylphenol	0.285	0.281	1.4	91	0.00
37		2-Methylnaphthalene	0.646	0.624	3.4	91	0.00
38		1-Methylnaphthalene	0.635	0.602	5.2	90	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
40		1,2,4,5-Tetrachlorobenzene	0.544	0.533	2.0	91	0.00
41	P	Hexachlorocyclopentadiene	0.207	0.211	-1.9	88	0.00
42	S	2,4,6-Tribromophenol	0.202	0.203	-0.5	88	0.00
43	C	2,4,6-Trichlorophenol	0.357	0.355	0.6	90	0.00
44		2,4,5-Trichlorophenol	0.390	0.389	0.3	89	0.00
45	S	2-Fluorobiphenyl	1.298	1.246	4.0	91	0.00
46		1,1'-Biphenyl	1.403	1.364	2.8	91	0.00
47		2-Chloronaphthalene	1.120	1.090	2.7	90	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.287	0.291	-1.4	89	0.00
49		Acenaphthylene	1.610	1.573	2.3	89	0.00
50		Dimethylphthalate	1.254	1.205	3.9	87	0.00
51		2,6-Dinitrotoluene	0.288	0.284	1.4	88	0.00
52	C	Acenaphthene	1.064	1.041	2.2	89	0.00
53		3-Nitroaniline	0.281	0.282	-0.4	88	0.00
54	P	2,4-Dinitrophenol	0.129	0.139	-7.8	89	0.00
55		Dibenzofuran	1.549	1.504	2.9	89	0.00
56	P	4-Nitrophenol	0.202	0.217	-7.4	88	0.00
57		2,4-Dinitrotoluene	0.372	0.379	-1.9	87	0.00
58		Fluorene	1.225	1.187	3.1	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.306	0.301	1.6	86	0.00
60		Diethylphthalate	1.171	1.138	2.8	87	0.00
61		4-Chlorophenyl-phenylether	0.604	0.588	2.6	88	0.00
62		4-Nitroaniline	0.267	0.270	-1.1	86	0.00
63		Azobenzene	1.065	1.048	1.6	89	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.120	-4.3	86	0.00
66	c	n-Nitrosodiphenylamine	0.613	0.593	3.3	86	0.00
67		4-Bromophenyl-phenylether	0.219	0.215	1.8	88	0.00
68		Hexachlorobenzene	0.242	0.237	2.1	88	0.00
69		Atrazine	0.167	0.164	1.8	83	0.00
70	C	Pentachlorophenol	0.142	0.151	-6.3	84	0.00
71		Phenanthrene	0.986	0.958	2.8	87	0.00
72		Anthracene	0.978	0.945	3.4	86	0.00
73		Carbazole	0.893	0.870	2.6	85	0.00
74		Di-n-butylphthalate	0.991	0.976	1.5	83	0.00
75	C	Fluoranthene	1.000	0.976	2.4	84	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77		Benzidine	0.261	0.360	-37.9#	74	0.00
78		Pyrene	1.749	1.776	-1.5	82	0.00
79	S	Terphenyl-d14	1.357	1.358	-0.1	82	0.00
80		Butylbenzylphthalate	0.528	0.545	-3.2	76	0.00
81		Benzo(a)anthracene	1.265	1.248	1.3	78	0.00
82		3,3'-Dichlorobenzidine	0.351	0.364	-3.7	80	0.00
83		Chrysene	1.210	1.186	2.0	78	0.00
84		Bis(2-ethylhexyl)phthalate	0.663	0.658	0.8	73	0.00
85	c	Di-n-octyl phthalate	0.896	0.890	0.7	74	0.00
86	I	Perylene-d12	1.000	1.000	0.0	94	0.00
87		Indeno(1,2,3-cd)pyrene	1.285	1.327	-3.3	100	0.00
88		Benzo(b)fluoranthene	1.158	1.100	5.0	86	0.00
89		Benzo(k)fluoranthene	1.138	1.058	7.0	88	0.00
90	C	Benzo(a)pyrene	0.989	0.970	1.9	92	0.00
91		Dibenzo(a,h)anthracene	1.062	1.091	-2.7	99	0.00
92		Benzo(g,h,i)perylene	1.115	1.132	-1.5	100	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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