Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012924\
Data File : BP019470.D
Acq On : 29 Jan 2024 17:38
Operator : MA/JU
Sample : SSTDICV040
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ICVBP012924

Quant Time: Jan 30 01:00:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 30 00:59:08 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	92	0.00
2		1,4-Dioxane	0.472	0.439	7.0	89	0.00
3		Pyridine	1.391	1.310	5.8	92	0.00
4		n-Nitrosodimethylamine	0.765	0.740	3.3	92	0.00
5	S	2-Fluorophenol	1.257	1.186	5.6	91	0.00
6		Aniline	1.844	1.716	6.9	93	0.00
7	S	Phenol-d6	1.835	1.697	7.5	91	0.00
8		2-Chlorophenol	1.345	1.242	7.7	91	0.00
9		Benzaldehyde	1.050	0.936	10.9	91	0.00
10	C	Phenol	1.814	1.711	5.7	93	0.00
11		bis(2-Chloroethyl)ether	1.395	1.285	7.9	92	0.00
12		1,3-Dichlorobenzene	1.580	1.468	7.1	91	0.00
13	C	1,4-Dichlorobenzene	1.607	1.476	8.2	90	0.00
14		1,2-Dichlorobenzene	1.550	1.443	6.9	91	0.00
15		Benzyl Alcohol	1.606	1.486	7.5	93	0.00
16		2,2'-oxybis(1-Chloropropane	1.892	1.694	10.5	89	0.00
17		2-Methylphenol	1.254	1.160	7.5	94	0.00
18		Hexachloroethane	0.645	0.597	7.4	90	0.00
19	P	n-Nitroso-di-n-propylamine	1.385	1.253	9.5	93	0.00
20		3+4-Methylphenols	1.744	1.624	6.9	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.600	0.566	5.7	94	0.00
23	S	Nitrobenzene-d5	0.486	0.468	3.7	94	0.00
24		Nitrobenzene	0.495	0.472	4.6	94	0.00
25		Isophorone	0.914	0.846	7.4	94	0.00
26	C	2-Nitrophenol	0.173	0.175	-1.2	96	0.00
27		2,4-Dimethylphenol	0.238	0.225	5.5	94	0.00
28		bis(2-Chloroethoxy)methane	0.484	0.451	6.8	93	0.00
29	C	2,4-Dichlorophenol	0.342	0.325	5.0	94	0.00
30		1,2,4-Trichlorobenzene	0.397	0.377	5.0	93	0.00
31		Naphthalene	1.116	1.047	6.2	94	0.00
32		Benzoic acid	0.241	0.245	-1.7	102	0.00
33		4-Chloroaniline	0.440	0.417	5.2	95	0.00
34	C	Hexachlorobutadiene	0.288	0.271	5.9	92	0.00
35		Caprolactam	0.121	0.119	1.7	103	0.00
36	C	4-Chloro-3-methylphenol	0.434	0.418	3.7	98	0.00
37		2-Methylnaphthalene	0.800	0.740	7.5	94	0.00
38		1-Methylnaphthalene	0.791	0.735	7.1	94	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
40		1,2,4,5-Tetrachlorobenzene	0.684	0.647	5.4	95	0.00
41	P	Hexachlorocyclopentadiene	0.309	0.290	6.1	91	0.00
42	S	2,4,6-Tribromophenol	0.274	0.277	-1.1	107	0.00
43	C	2,4,6-Trichlorophenol	0.439	0.430	2.1	98	0.00
44		2,4,5-Trichlorophenol	0.493	0.477	3.2	97	0.00
45	S	2-Fluorobiphenyl	1.553	1.465	5.7	96	0.00
46		1,1'-Biphenyl	1.545	1.478	4.3	98	0.00
47		2-Chloronaphthalene	1.255	1.199	4.5	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.437	0.440	-0.7	101	0.00
49		Acenaphthylene	1.858	1.780	4.2	99	0.00
50		Dimethylphthalate	1.637	1.577	3.7	101	0.00
51		2,6-Dinitrotoluene	0.356	0.346	2.8	101	0.00
52	C	Acenaphthene	1.151	1.100	4.4	98	0.00
53		3-Nitroaniline	0.339	0.342	-0.9	105	0.00
54	P	2,4-Dinitrophenol	0.184	0.192	-4.3	111	0.00
55		Dibenzofuran	1.887	1.805	4.3	99	0.00
56	P	4-Nitrophenol	0.277	0.292	-5.4	109	0.00
57		2,4-Dinitrotoluene	0.487	0.494	-1.4	107	0.00
58		Fluorene	1.561	1.501	3.8	101	0.00
59		2,3,4,6-Tetrachlorophenol	0.428	0.419	2.1	103	0.00
60		Diethylphthalate	1.710	1.658	3.0	104	0.00
61		4-Chlorophenyl-phenylether	0.846	0.805	4.8	100	0.00
62		4-Nitroaniline	0.363	0.372	-2.5	109	0.00
63		Azobenzene	1.723	1.656	3.9	100	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.117	0.117	0.0	115	0.00
66	c	n-Nitrosodiphenylamine	0.598	0.554	7.4	104	0.00
67		4-Bromophenyl-phenylether	0.229	0.217	5.2	107	0.00
68		Hexachlorobenzene	0.261	0.244	6.5	105	0.00
69		Atrazine	0.215	0.208	3.3	111	0.00
70	C	Pentachlorophenol	0.171	0.174	-1.8	112	0.00
71		Phenanthrene	1.065	1.000	6.1	108	0.00
72		Anthracene	1.063	1.008	5.2	107	0.00
73		Carbazole	0.992	0.963	2.9	113	0.00
74		Di-n-butylphthalate	1.247	1.215	2.6	117	0.00
75	C	Fluoranthene	1.289	1.278	0.9	122	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	150	0.00
77		Benzidine	0.403	0.453	-12.4	176#	0.00
78		Pyrene	1.669	1.472	11.8	126	0.00
79	S	Terphenyl-d14	1.404	1.257	10.5	130	0.00
80		Butylbenzylphthalate	0.631	0.593	6.0	148	0.00
81		Benzo(a)anthracene	1.441	1.359	5.7	148	0.00
82		3,3'-Dichlorobenzidine	0.485	0.467	3.7	157#	0.00
83		Chrysene	1.345	1.283	4.6	149	0.00
84		Bis(2-ethylhexyl)phthalate	0.885	0.855	3.4	163#	0.00
85	c	Di-n-octyl phthalate	1.397	1.370	1.9	170#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	143	0.00
87		Indeno(1,2,3-cd)pyrene	1.333	1.116	16.3	112	0.00
88		Benzo(b)fluoranthene	1.337	1.344	-0.5	159#	0.00
89		Benzo(k)fluoranthene	1.275	1.222	4.2	148	0.00
90	C	Benzo(a)pyrene	1.142	1.097	3.9	146	0.00
91		Dibenzo(a,h)anthracene	1.103	0.924	16.2	113	0.00
92		Benzo(g,h,i)perylene	1.098	0.899	18.1	105	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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