Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011025\
Data File : BF141120.D
Acq On : 10 Jan 2025 18:12
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Quant Time: Jan 10 22:57:46 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
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	0.577	0.590	-2.3	93	0.00
3		Pyridine	1.414	1.425	-0.8	93	0.00
4		n-Nitrosodimethylamine	0.691	0.715	-3.5	93	0.00
5	S	2-Fluorophenol	1.295	1.297	-0.2	92	0.00
6		Aniline	1.456	1.434	1.5	89	0.00
7	S	Phenol-d6	1.640	1.595	2.7	90	0.00
8		2-Chlorophenol	1.389	1.364	1.8	90	0.00
9		Benzaldehyde	0.966	0.917	5.1	96	0.00
10	C	Phenol	1.756	1.713	2.4	89	0.00
11		bis(2-Chloroethyl)ether	1.308	1.264	3.4	89	0.00
12		1,3-Dichlorobenzene	1.549	1.507	2.7	90	0.00
13	C	1,4-Dichlorobenzene	1.561	1.521	2.6	90	0.00
14		1,2-Dichlorobenzene	1.456	1.404	3.6	90	0.00
15		Benzyl Alcohol	1.184	1.154	2.5	88	0.00
16		2,2'-oxybis(1-Chloropropane	1.826	1.738	4.8	87	0.00
17		2-Methylphenol	1.121	1.080	3.7	88	0.00
18		Hexachloroethane	0.565	0.556	1.6	90	0.00
19	P	n-Nitroso-di-n-propylamine	0.966	0.914	5.4	89	0.00
20		3+4-Methylphenols	1.415	1.383	2.3	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.475	0.460	3.2	91	0.00
23	S	Nitrobenzene-d5	0.377	0.367	2.7	89	0.00
24		Nitrobenzene	0.393	0.385	2.0	90	0.00
25		Isophorone	0.645	0.623	3.4	89	0.00
26	C	2-Nitrophenol	0.179	0.184	-2.8	91	0.00
27		2,4-Dimethylphenol	0.241	0.238	1.2	89	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.387	4.4	88	0.00
29	C	2,4-Dichlorophenol	0.287	0.284	1.0	90	0.00
30		1,2,4-Trichlorobenzene	0.328	0.320	2.4	90	0.00
31		Naphthalene	1.055	1.008	4.5	89	0.00
32		Benzoic acid	0.231	0.240	-3.9	89	0.00
33		4-Chloroaniline	0.365	0.349	4.4	89	0.00
34	C	Hexachlorobutadiene	0.197	0.194	1.5	91	0.00
35		Caprolactam	0.094	0.090	4.3	88	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.304	2.9	89	0.00
37		2-Methylnaphthalene	0.672	0.651	3.1	90	0.00
38		1-Methylnaphthalene	0.662	0.627	5.3	88	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
40		1,2,4,5-Tetrachlorobenzene	0.574	0.570	0.7	89	0.00
41	P	Hexachlorocyclopentadiene	0.188	0.187	0.5	81	0.00
42	S	2,4,6-Tribromophenol	0.228	0.227	0.4	90	0.00
43	C	2,4,6-Trichlorophenol	0.387	0.392	-1.3	89	0.00
44		2,4,5-Trichlorophenol	0.409	0.410	-0.2	88	0.00
45	S	2-Fluorobiphenyl	1.310	1.282	2.1	91	0.00
46		1,1'-Biphenyl	1.553	1.541	0.8	89	0.00
47		2-Chloronaphthalene	1.210	1.194	1.3	89	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.359	0.362	-0.8	89	0.00
49		Acenaphthylene	1.728	1.701	1.6	89	0.00
50		Dimethylphthalate	1.343	1.326	1.3	88	0.00
51		2,6-Dinitrotoluene	0.312	0.317	-1.6	88	0.00
52	C	Acenaphthene	1.208	1.196	1.0	89	0.00
53		3-Nitroaniline	0.317	0.320	-0.9	88	0.00
54	P	2,4-Dinitrophenol	0.148	0.157	-6.1	87	0.00
55		Dibenzofuran	1.642	1.600	2.6	87	0.00
56	P	4-Nitrophenol	0.248	0.242	2.4	84	0.00
57		2,4-Dinitrotoluene	0.402	0.410	-2.0	90	0.00
58		Fluorene	1.276	1.237	3.1	89	0.00
59		2,3,4,6-Tetrachlorophenol	0.340	0.336	1.2	88	0.00
60		Diethylphthalate	1.311	1.275	2.7	88	0.00
61		4-Chlorophenyl-phenylether	0.622	0.599	3.7	87	0.00
62		4-Nitroaniline	0.311	0.305	1.9	88	0.00
63		Azobenzene	1.293	1.256	2.9	87	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
65		4,6-Dinitro-2-methylphenol	0.116	0.129	-11.2	88	0.00
66	c	n-Nitrosodiphenylamine	0.645	0.659	-2.2	89	0.00
67		4-Bromophenyl-phenylether	0.230	0.236	-2.6	89	0.00
68		Hexachlorobenzene	0.256	0.261	-2.0	89	0.00
69		Atrazine	0.174	0.135	22.4	84	0.00
70	C	Pentachlorophenol	0.164	0.171	-4.3	86	0.00
71		Phenanthrene	1.074	1.061	1.2	87	0.00
72		Anthracene	1.044	1.039	0.5	87	0.00
73		Carbazole	0.957	0.927	3.1	86	0.00
74		Di-n-butylphthalate	1.096	1.084	1.1	87	0.00
75	C	Fluoranthene	1.071	1.003	6.3	85	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	84	0.00
77		Benzidine	0.371	0.448	-20.8	92	0.00
78		Pyrene	1.910	1.888	1.2	85	0.00
79	S	Terphenyl-d14	1.346	1.328	1.3	87	0.00
80		Butylbenzylphthalate	0.637	0.623	2.2	85	0.00
81		Benzo(a)anthracene	1.361	1.275	6.3	86	0.00
82		3,3'-Dichlorobenzidine	0.433	0.429	0.9	86	0.00
83		Chrysene	1.274	1.212	4.9	84	0.00
84		Bis(2-ethylhexyl)phthalate	0.764	0.748	2.1	86	0.00
85	c	Di-n-octyl phthalate	1.154	1.185	-2.7	86	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.01
87		Indeno(1,2,3-cd)pyrene	1.465	1.448	1.2	88	0.00
88		Benzo(b)fluoranthene	1.290	1.192	7.6	89	0.00
89		Benzo(k)fluoranthene	1.090	1.044	4.2	89	0.00
90	C	Benzo(a)pyrene	1.064	1.036	2.6	89	0.00
91		Dibenzo(a,h)anthracene	1.185	1.183	0.2	88	0.00
92		Benzo(g,h,i)perylene	1.233	1.186	3.8	84	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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