Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091324\
Data File : BF139353.D
Acq On : 13 Sep 2024 20:41
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF091324

Quant Time: Sep 14 03:02:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 14 02:58:23 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	118	0.00
2		1,4-Dioxane	0.492	0.481	2.2	115	0.00
3		Pyridine	1.084	1.168	-7.7	126	0.00
4		n-Nitrosodimethylamine	0.940	0.954	-1.5	120	0.00
5	S	2-Fluorophenol	1.226	1.233	-0.6	120	0.00
6		Aniline	1.214	1.354	-11.5	134	-0.02
7	S	Phenol-d6	1.609	1.632	-1.4	121	0.00
8		2-Chlorophenol	1.262	1.301	-3.1	124	0.00
9		Benzaldehyde	0.930	0.985	-5.9	140	0.00
10	C	Phenol	1.639	1.704	-4.0	125	0.00
11		bis(2-Chloroethyl)ether	1.246	1.176	5.6	123	0.00
12		1,3-Dichlorobenzene	1.435	1.444	-0.6	121	0.00
13	C	1,4-Dichlorobenzene	1.450	1.460	-0.7	121	0.00
14		1,2-Dichlorobenzene	1.370	1.405	-2.6	124	0.00
15		Benzyl Alcohol	1.284	1.325	-3.2	122	0.00
16		2,2'-oxybis(1-Chloropropane	1.920	1.978	-3.0	125	0.00
17		2-Methylphenol	1.003	1.012	-0.9	122	0.00
18		Hexachloroethane	0.552	0.569	-3.1	124	0.00
19	P	n-Nitroso-di-n-propylamine	0.954	0.986	-3.4	124	0.00
20		3+4-Methylphenols	1.368	1.396	-2.0	122	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
22		Acetophenone	0.523	0.538	-2.9	123	0.00
23	S	Nitrobenzene-d5	0.425	0.448	-5.4	125	0.00
24		Nitrobenzene	0.438	0.456	-4.1	124	0.00
25		Isophorone	0.673	0.696	-3.4	125	0.00
26	C	2-Nitrophenol	0.171	0.186	-8.8	126	0.00
27		2,4-Dimethylphenol	0.225	0.236	-4.9	123	0.00
28		bis(2-Chloroethoxy)methane	0.383	0.401	-4.7	128	0.00
29	C	2,4-Dichlorophenol	0.286	0.301	-5.2	126	0.00
30		1,2,4-Trichlorobenzene	0.333	0.344	-3.3	124	0.00
31		Naphthalene	1.044	1.082	-3.6	124	0.00
32		Benzoic acid	0.211	0.233	-10.4	130	0.01
33		4-Chloroaniline	0.319	0.348	-9.1	127	0.00
34	C	Hexachlorobutadiene	0.226	0.234	-3.5	124	0.00
35		Caprolactam	0.088	0.091	-3.4	120	0.00
36	C	4-Chloro-3-methylphenol	0.327	0.340	-4.0	123	0.00
37		2-Methylnaphthalene	0.663	0.674	-1.7	122	0.00
38		1-Methylnaphthalene	0.651	0.668	-2.6	124	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	125	0.00
40		1,2,4,5-Tetrachlorobenzene	0.593	0.616	-3.9	125	0.00
41	P	Hexachlorocyclopentadiene	0.207	0.212	-2.4	116	0.00
42	S	2,4,6-Tribromophenol	0.213	0.222	-4.2	121	0.00
43	C	2,4,6-Trichlorophenol	0.386	0.405	-4.9	120	0.00
44		2,4,5-Trichlorophenol	0.407	0.431	-5.9	124	0.00
45	S	2-Fluorobiphenyl	1.426	1.464	-2.7	123	0.00
46		1,1'-Biphenyl	1.539	1.578	-2.5	122	0.00
47		2-Chloronaphthalene	1.150	1.191	-3.6	123	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.428	0.457	-6.8	125	0.00
49		Acenaphthylene	1.732	1.778	-2.7	123	0.00
50		Dimethylphthalate	1.313	1.343	-2.3	121	0.00
51		2,6-Dinitrotoluene	0.291	0.313	-7.6	125	0.00
52	C	Acenaphthene	1.209	1.258	-4.1	122	0.00
53		3-Nitroaniline	0.291	0.317	-8.9	124	0.00
54	P	2,4-Dinitrophenol	0.162	0.167	-3.1	117	0.00
55		Dibenzofuran	1.685	1.735	-3.0	122	0.00
56	P	4-Nitrophenol	0.240	0.251	-4.6	118	0.00
57		2,4-Dinitrotoluene	0.393	0.426	-8.4	123	0.00
58		Fluorene	1.375	1.427	-3.8	121	0.00
59		2,3,4,6-Tetrachlorophenol	0.336	0.345	-2.7	120	0.00
60		Diethylphthalate	1.355	1.404	-3.6	122	0.00
61		4-Chlorophenyl-phenylether	0.668	0.688	-3.0	122	0.00
62		4-Nitroaniline	0.317	0.327	-3.2	118	0.00
63		Azobenzene	1.332	1.385	-4.0	122	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
65		4,6-Dinitro-2-methylphenol	0.106	0.114	-7.5	118	0.00
66	c	n-Nitrosodiphenylamine	0.585	0.613	-4.8	122	0.00
67		4-Bromophenyl-phenylether	0.198	0.208	-5.1	121	0.00
68		Hexachlorobenzene	0.233	0.242	-3.9	119	0.00
69		Atrazine	0.139	0.122	12.2	121	0.00
70	C	Pentachlorophenol	0.140	0.150	-7.1	120	0.00
71		Phenanthrene	0.965	1.002	-3.8	120	0.00
72		Anthracene	0.943	0.978	-3.7	119	0.00
73		Carbazole	0.903	0.929	-2.9	118	0.00
74		Di-n-butylphthalate	1.006	1.088	-8.2	121	0.00
75	C	Fluoranthene	1.030	1.028	0.2	114	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	115	0.00
77		Benzidine	0.287	0.393	-36.9#	118	0.00
78		Pyrene	1.717	1.865	-8.6	112	0.00
79	S	Terphenyl-d14	1.218	1.340	-10.0	115	0.00
80		Butylbenzylphthalate	0.585	0.633	-8.2	116	0.00
81		Benzo(a)anthracene	1.325	1.357	-2.4	115	0.00
82		3,3'-Dichlorobenzidine	0.388	0.397	-2.3	122	0.00
83		Chrysene	1.219	1.268	-4.0	119	0.00
84		Bis(2-ethylhexyl)phthalate	0.744	0.796	-7.0	120	0.00
85	c	Di-n-octyl phthalate	1.095	1.170	-6.8	120	0.00
86	I	Perylene-d12	1.000	1.000	0.0	121	0.00
87		Indeno(1,2,3-cd)pyrene	1.189	1.270	-6.8	113	0.00
88		Benzo(b)fluoranthene	1.233	1.284	-4.1	127	0.00
89		Benzo(k)fluoranthene	1.137	1.090	4.1	111	0.00
90	C	Benzo(a)pyrene	1.023	1.069	-4.5	120	0.00
91		Dibenzo(a,h)anthracene	0.983	1.051	-6.9	116	0.00
92		Benzo(g,h,i)perylene	0.973	1.004	-3.2	110	0.00

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