Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062622\
Data File : BF129010.D
Acq On : 26 Jun 2022 17:58
Operator : CG\JU
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF062622

Quant Time: Jun 29 16:20:14 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 29 16:19:25 2022
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	66	0.00
2		1,4-Dioxane	0.350	0.448	-28.0#	96	0.00
3		Pyridine	1.350	1.725	-27.8#	95	-0.01
4		n-Nitrosodimethylamine	0.807	1.036	-28.4#	94	0.00
5	S	2-Fluorophenol	1.288	1.620	-25.8#	97	0.00
6		Aniline	1.628	1.603	1.5	71	0.00
7	S	Phenol-d6	1.506	1.464	2.8	71	0.00
8		2-Chlorophenol	1.265	1.223	3.3	69	0.00
9		Benzaldehyde	0.821	0.733	10.7	74	0.00
10	C	Phenol	1.590	1.538	3.3	69	0.00
11		bis(2-Chloroethyl)ether	1.181	1.105	6.4	66	0.00
12		1,3-Dichlorobenzene	1.452	1.371	5.6	68	0.00
13	C	1,4-Dichlorobenzene	1.462	1.396	4.5	68	0.00
14		1,2-Dichlorobenzene	1.345	1.314	2.3	70	0.00
15		Benzyl Alcohol	1.181	1.193	-1.0	72	0.00
16		2,2'-oxybis(1-Chloropropane	1.952	1.789	8.4	65	0.00
17		2-Methylphenol	1.022	0.982	3.9	68	0.00
18		Hexachloroethane	0.530	0.512	3.4	68	0.00
19	P	n-Nitroso-di-n-propylamine	0.929	0.891	4.1	69	0.00
20		3+4-Methylphenols	1.356	1.318	2.8	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
22		Acetophenone	0.528	0.477	9.7	70	0.00
23	S	Nitrobenzene-d5	0.415	0.394	5.1	70	0.00
24		Nitrobenzene	0.384	0.362	5.7	69	0.00
25		Isophorone	0.630	0.583	7.5	68	0.00
26	C	2-Nitrophenol	0.180	0.170	5.6	67	0.00
27		2,4-Dimethylphenol	0.266	0.248	6.8	68	0.00
28		bis(2-Chloroethoxy)methane	0.407	0.379	6.9	69	0.00
29	C	2,4-Dichlorophenol	0.299	0.283	5.4	68	0.00
30		1,2,4-Trichlorobenzene	0.330	0.303	8.2	68	0.00
31		Naphthalene	1.005	0.940	6.5	68	0.00
32		Benzoic acid	0.113	0.101	10.6	66	0.00
33		4-Chloroaniline	0.387	0.364	5.9	69	0.00
34	C	Hexachlorobutadiene	0.213	0.209	1.9	69	0.00
35		Caprolactam	0.081	0.083	-2.5	98	0.00
36	C	4-Chloro-3-methylphenol	0.294	0.306	-4.1	98	0.00
37		2-Methylnaphthalene	0.561	0.593	-5.7	97	0.00
38		1-Methylnaphthalene	0.539	0.575	-6.7	96	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
40		1,2,4,5-Tetrachlorobenzene	0.639	0.572	10.5	97	0.00
41	P	Hexachlorocyclopentadiene	0.068	0.065	4.4	104	0.00
42	S	2,4,6-Tribromophenol	0.208	0.205	1.4	99	0.00
43	C	2,4,6-Trichlorophenol	0.366	0.343	6.3	96	0.00
44		2,4,5-Trichlorophenol	0.382	0.364	4.7	97	0.00
45	S	2-Fluorobiphenyl	1.380	1.292	6.4	98	0.00
46		1,1'-Biphenyl	1.453	1.365	6.1	97	0.00
47		2-Chloronaphthalene	1.130	1.057	6.5	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.402	0.389	3.2	98	0.00
49		Acenaphthylene	1.698	1.597	5.9	97	0.00
50		Dimethylphthalate	1.329	1.264	4.9	98	0.00
51		2,6-Dinitrotoluene	0.278	0.267	4.0	99	0.00
52	C	Acenaphthene	1.026	0.953	7.1	97	0.00
53		3-Nitroaniline	0.306	0.297	2.9	100	0.00
54	P	2,4-Dinitrophenol	0.111	0.110	0.9	99	0.00
55		Dibenzofuran	1.589	1.482	6.7	98	0.00
56	P	4-Nitrophenol	0.110	0.110	0.0	99	0.00
57		2,4-Dinitrotoluene	0.366	0.355	3.0	99	0.00
58		Fluorene	1.251	1.181	5.6	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.278	0.286	-2.9	97	0.00
60		Diethylphthalate	1.293	1.240	4.1	100	0.00
61		4-Chlorophenyl-phenylether	0.638	0.600	6.0	98	0.00
62		4-Nitroaniline	0.289	0.276	4.5	98	0.00
63		Azobenzene	1.324	1.250	5.6	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.114	0.9	96	0.00
66	c	n-Nitrosodiphenylamine	0.615	0.568	7.6	98	0.00
67		4-Bromophenyl-phenylether	0.219	0.202	7.8	97	0.00
68		Hexachlorobenzene	0.242	0.226	6.6	97	0.00
69		Atrazine	0.184	0.178	3.3	98	0.00
70	C	Pentachlorophenol	0.044	0.040	9.1	89	0.00
71		Phenanthrene	0.991	0.916	7.6	98	0.00
72		Anthracene	0.989	0.916	7.4	99	0.00
73		Carbazole	0.937	0.870	7.2	100	0.00
74		Di-n-butylphthalate	1.064	0.986	7.3	98	0.00
75	C	Fluoranthene	1.019	0.993	2.6	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.395	0.260	34.2#	83	0.00
78		Pyrene	1.430	1.324	7.4	99	0.00
79	S	Terphenyl-d14	1.079	1.000	7.3	99	0.00
80		Butylbenzylphthalate	0.573	0.540	5.8	98	0.00
81		Benzo(a)anthracene	1.241	1.160	6.5	99	0.00
82		3,3'-Dichlorobenzidine	0.281	0.248	11.7	98	0.00
83		Chrysene	1.187	1.101	7.2	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.744	0.694	6.7	98	0.00
85	c	Di-n-octyl phthalate	1.146	1.078	5.9	99	0.00
86	I	Perylene-d12	1.000	1.000	0.0	101	0.00
87		Indeno(1,2,3-cd)pyrene	1.175	1.067	9.2	105	0.00
88		Benzo(b)fluoranthene	1.215	1.203	1.0	108	0.00
89		Benzo(k)fluoranthene	1.197	1.042	12.9	90	0.00
90	C	Benzo(a)pyrene	0.986	0.908	7.9	100	0.00
91		Dibenzo(a,h)anthracene	0.968	0.876	9.5	103	0.00
92		Benzo(g,h,i)perylene	0.961	0.887	7.7	107	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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