Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061322\
Data File : BF128776.D
Acq On : 13 Jun 2022 10:34
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jun 13 13:57:00 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 08 14:28:39 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	75	0.02
2		1,4-Dioxane	0.466	0.444	4.7	67	0.06
3		Pyridine	1.238	1.198	3.2	69	0.07
4		n-Nitrosodimethylamine	0.859	0.704	18.0	58	0.07
5	S	2-Fluorophenol	1.256	1.210	3.7	71	0.03
6		Aniline	1.653	1.633	1.2	74	0.03
7	S	Phenol-d6	1.533	1.520	0.8	74	0.03
8		2-Chlorophenol	1.285	1.282	0.2	75	0.02
9		Benzaldehyde	0.934	0.776	16.9	76	0.02
10	C	Phenol	1.620	1.594	1.6	72	0.02
11		bis(2-Chloroethyl)ether	1.187	1.152	2.9	72	0.02
12		1,3-Dichlorobenzene	1.485	1.474	0.7	74	0.02
13	C	1,4-Dichlorobenzene	1.500	1.515	-1.0	76	0.03
14		1,2-Dichlorobenzene	1.403	1.414	-0.8	76	0.03
15		Benzyl Alcohol	1.282	1.253	2.3	74	0.02
16		2,2'-oxybis(1-Chloropropane	1.956	1.749	10.6	69	0.02
17		2-Methylphenol	1.015	1.005	1.0	75	0.02
18		Hexachloroethane	0.558	0.554	0.7	73	0.02
19	P	n-Nitroso-di-n-propylamine	0.953	0.932	2.2	73	0.02
20		3+4-Methylphenols	1.356	1.357	-0.1	74	0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	76	0.02
22		Acetophenone	0.523	0.519	0.8	73	0.02
23	S	Nitrobenzene-d5	0.430	0.426	0.9	74	0.03
24		Nitrobenzene	0.394	0.390	1.0	73	0.03
25		Isophorone	0.652	0.627	3.8	71	0.02
26	C	2-Nitrophenol	0.174	0.184	-5.7	75	0.02
27		2,4-Dimethylphenol	0.265	0.271	-2.3	73	0.02
28		bis(2-Chloroethoxy)methane	0.412	0.406	1.5	72	0.02
29	C	2,4-Dichlorophenol	0.306	0.309	-1.0	73	0.02
30		1,2,4-Trichlorobenzene	0.345	0.350	-1.4	74	0.02
31		Naphthalene	1.026	1.026	0.0	76	0.02
32		Benzoic acid	0.188	0.119	36.7#	45#	0.03
33		4-Chloroaniline	0.387	0.390	-0.8	78	0.02
34	C	Hexachlorobutadiene	0.245	0.244	0.4	77	0.02
35		Caprolactam	0.085	0.082	3.5	74	0.02
36	C	4-Chloro-3-methylphenol	0.334	0.334	0.0	77	0.02
37		2-Methylnaphthalene	0.653	0.664	-1.7	78	0.02
38		1-Methylnaphthalene	0.631	0.635	-0.6	79	0.02
39	I	Acenaphthene-d10	1.000	1.000	0.0	77	0.02
40		1,2,4,5-Tetrachlorobenzene	0.621	0.649	-4.5	78	0.02
41	P	Hexachlorocyclopentadiene	0.373	0.325	12.9	63	0.02
42	S	2,4,6-Tribromophenol	0.236	0.226	4.2	69	0.02
43	C	2,4,6-Trichlorophenol	0.420	0.394	6.2	71	0.02
44		2,4,5-Trichlorophenol	0.434	0.423	2.5	73	0.02
45	S	2-Fluorobiphenyl	1.428	1.466	-2.7	77	0.03
46		1,1'-Biphenyl	1.501	1.514	-0.9	77	0.03
47		2-Chloronaphthalene	1.145	1.177	-2.8	78	0.02

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.392	0.390	0.5	74	0.02
49		Acenaphthylene	1.753	1.756	-0.2	76	0.03
50		Dimethylphthalate	1.369	1.380	-0.8	76	0.02
51		2,6-Dinitrotoluene	0.270	0.282	-4.4	76	0.02
52	C	Acenaphthene	1.142	1.047	8.3	68	0.02
53		3-Nitroaniline	0.293	0.305	-4.1	76	0.02
54	P	2,4-Dinitrophenol	0.150	0.137	8.7	65	0.03
55		Dibenzofuran	1.641	1.642	-0.1	76	0.02
56	P	4-Nitrophenol	0.213	0.177	16.9	64	0.03
57		2,4-Dinitrotoluene	0.361	0.384	-6.4	77	0.02
58		Fluorene	1.272	1.293	-1.7	75	0.03
59		2,3,4,6-Tetrachlorophenol	0.359	0.315	12.3	64	0.03
60		Diethylphthalate	1.376	1.379	-0.2	75	0.02
61		4-Chlorophenyl-phenylether	0.660	0.674	-2.1	76	0.02
62		4-Nitroaniline	0.297	0.297	0.0	73	0.02
63		Azobenzene	1.355	1.317	2.8	73	0.02
64	I	Phenanthrene-d10	1.000	1.000	0.0	74	0.02
65		4,6-Dinitro-2-methylphenol	0.118	0.122	-3.4	72	0.03
66	c	n-Nitrosodiphenylamine	0.615	0.644	-4.7	75	0.02
67		4-Bromophenyl-phenylether	0.223	0.236	-5.8	76	0.02
68		Hexachlorobenzene	0.248	0.265	-6.9	76	0.03
69		Atrazine	0.198	0.199	-0.5	71	0.02
70	C	Pentachlorophenol	0.124	0.140	-12.9	79	0.03
71		Phenanthrene	1.003	1.011	-0.8	73	0.03
72		Anthracene	0.993	1.021	-2.8	75	0.02
73		Carbazole	0.922	0.935	-1.4	74	0.02
74		Di-n-butylphthalate	1.123	1.147	-2.1	73	0.02
75	C	Fluoranthene	1.049	1.043	0.6	70	0.03
76	I	Chrysene-d12	1.000	1.000	0.0	62	0.02
77		Benzidine	0.399	0.448	-12.3	75	0.02
78		Pyrene	1.488	1.607	-8.0	69	0.03
79	S	Terphenyl-d14	1.151	1.261	-9.6	67	0.02
80		Butylbenzylphthalate	0.625	0.636	-1.8	61	0.02
81		Benzo(a)anthracene	1.247	1.279	-2.6	63	0.02
82		3,3'-Dichlorobenzidine	0.267	0.305	-14.2	71	0.02
83		Chrysene	1.189	1.216	-2.3	63	0.02
84		Bis(2-ethylhexyl)phthalate	0.812	0.802	1.2	60	0.02
85	c	Di-n-octyl phthalate	1.224	1.153	5.8	56	0.02
86	I	Perylene-d12	1.000	1.000	0.0	67	0.04
87		Indeno(1,2,3-cd)pyrene	1.205	1.302	-8.0	80	0.05
88		Benzo(b)fluoranthene	1.278	1.215	4.9	61	0.04
89		Benzo(k)fluoranthene	1.202	1.215	-1.1	65	0.03
90	C	Benzo(a)pyrene	1.004	1.004	0.0	65	0.04
91		Dibenzo(a,h)anthracene	1.000	1.097	-9.7	79	0.06
92		Benzo(g,h,i)perylene	0.991	1.065	-7.5	79	0.06

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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