Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012522\
Data File : BF126654.D
Acq On : 25 Jan 2022 10:06
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 26 00:19:13 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 19 07:04:14 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	82	0.00
2		1,4-Dioxane	0.749	0.740	1.2	88	-0.01
3		Pyridine	2.098	2.035	3.0	86	0.00
4		n-Nitrosodimethylamine	0.742	0.682	8.1	83	-0.01
5	S	2-Fluorophenol	1.520	1.461	3.9	87	0.00
6		Aniline	2.646	2.480	6.3	84	0.00
7	S	Phenol-d6	2.112	2.019	4.4	87	0.00
8		2-Chlorophenol	1.394	1.323	5.1	86	0.00
9		Benzaldehyde	1.644	1.331	19.0	86	0.00
10	C	Phenol	2.246	2.138	4.8	86	0.00
11		bis(2-Chloroethyl)ether	1.823	1.681	7.8	83	0.00
12		1,3-Dichlorobenzene	1.548	1.462	5.6	85	0.00
13	C	1,4-Dichlorobenzene	1.563	1.493	4.5	86	0.00
14		1,2-Dichlorobenzene	1.473	1.383	6.1	85	0.00
15		Benzyl Alcohol	1.883	1.741	7.5	83	0.00
16		2,2'-oxybis(1-Chloropropane	2.079	1.836	11.7	79	0.00
17		2-Methylphenol	1.371	1.286	6.2	84	0.00
18		Hexachloroethane	0.631	0.606	4.0	86	0.00
19	P	n-Nitroso-di-n-propylamine	1.541	1.353	12.2	80	0.00
20		3+4-Methylphenols	1.777	1.659	6.6	85	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	80	0.00
22		Acetophenone	0.616	0.567	8.0	84	0.00
23	S	Nitrobenzene-d5	0.511	0.539	-5.5	91	0.00
24		Nitrobenzene	0.527	0.542	-2.8	88	0.00
25		Isophorone	0.991	0.889	10.3	81	0.00
26	C	2-Nitrophenol	0.138	0.169	-22.5#	100	0.00
27		2,4-Dimethylphenol	0.327	0.302	7.6	84	0.00
28		bis(2-Chloroethoxy)methane	0.618	0.565	8.6	83	0.00
29	C	2,4-Dichlorophenol	0.310	0.296	4.5	85	0.00
30		1,2,4-Trichlorobenzene	0.332	0.319	3.9	86	0.00
31		Naphthalene	1.080	1.019	5.6	85	0.00
32		Benzoic acid	0.185	0.216	-16.8	110	-0.01
33		4-Chloroaniline	0.432	0.404	6.5	85	0.00
34	C	Hexachlorobutadiene	0.211	0.200	5.2	84	0.00
35		Caprolactam	0.111	0.110	0.9	89	0.00
36	C	4-Chloro-3-methylphenol	0.405	0.385	4.9	85	0.00
37		2-Methylnaphthalene	0.672	0.621	7.6	84	0.00
38		1-Methylnaphthalene	0.651	0.607	6.8	85	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
40		1,2,4,5-Tetrachlorobenzene	0.561	0.545	2.9	86	0.00
41	P	Hexachlorocyclopentadiene	0.342	0.325	5.0	81	0.00
42	S	2,4,6-Tribromophenol	0.187	0.200	-7.0	95	0.00
43	C	2,4,6-Trichlorophenol	0.400	0.391	2.3	86	0.00
44		2,4,5-Trichlorophenol	0.414	0.417	-0.7	89	0.00
45	S	2-Fluorobiphenyl	1.306	1.230	5.8	87	0.00
46		1,1'-Biphenyl	1.507	1.435	4.8	86	0.00
47		2-Chloronaphthalene	1.184	1.133	4.3	86	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.409	0.505	-23.5	99	0.00
49		Acenaphthylene	1.857	1.768	4.8	86	0.00
50		Dimethylphthalate	1.419	1.368	3.6	87	0.00
51		2,6-Dinitrotoluene	0.245	0.283	-15.5	94	0.00
52	C	Acenaphthene	1.135	1.117	1.6	89	0.00
53		3-Nitroaniline	0.280	0.333	-18.9	98	0.00
54	P	2,4-Dinitrophenol	0.089	0.136	-52.8#	126	0.00
55		Dibenzofuran	1.706	1.619	5.1	86	0.00
56	P	4-Nitrophenol	0.223	0.265	-18.8	97	0.00
57		2,4-Dinitrotoluene	0.297	0.383	-29.0#	103	0.00
58		Fluorene	1.288	1.230	4.5	87	0.00
59		2,3,4,6-Tetrachlorophenol	0.339	0.349	-2.9	89	0.00
60		Diethylphthalate	1.410	1.337	5.2	85	0.00
61		4-Chlorophenyl-phenylether	0.643	0.621	3.4	88	0.00
62		4-Nitroaniline	0.272	0.325	-19.5	99	0.00
63		Azobenzene	2.087	1.932	7.4	83	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	83	0.00
65		4,6-Dinitro-2-methylphenol	0.085	0.114	-34.1#	116	0.00
66	c	n-Nitrosodiphenylamine	0.675	0.618	8.4	86	0.00
67		4-Bromophenyl-phenylether	0.231	0.217	6.1	89	0.00
68		Hexachlorobenzene	0.246	0.232	5.7	89	0.00
69		Atrazine	0.216	0.206	4.6	90	0.00
70	C	Pentachlorophenol	0.143	0.155	-8.4	97	0.00
71		Phenanthrene	1.143	1.081	5.4	91	0.00
72		Anthracene	1.146	1.084	5.4	91	0.00
73		Carbazole	1.076	1.032	4.1	92	0.00
74		Di-n-butylphthalate	1.298	1.195	7.9	87	0.00
75	C	Fluoranthene	1.129	1.111	1.6	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
77		Benzidine	0.690	0.622	9.9	101	0.00
78		Pyrene	1.617	1.475	8.8	96	0.00
79	S	Terphenyl-d14	1.192	1.091	8.5	97	0.00
80		Butylbenzylphthalate	0.703	0.645	8.3	93	0.00
81		Benzo(a)anthracene	1.359	1.291	5.0	100	0.00
82		3,3'-Dichlorobenzidine	0.447	0.420	6.0	100	0.00
83		Chrysene	1.308	1.223	6.5	101	0.00
84		Bis(2-ethylhexyl)phthalate	0.952	0.850	10.7	92	0.00
85	c	Di-n-octyl phthalate	1.457	1.297	11.0	96	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	93	0.00
87		Indeno(1,2,3-cd)pyrene	1.236	1.107	10.4	89	0.00
88		Benzo(b)fluoranthene	1.326	1.329	-0.2	104	-0.01
89		Benzo(k)fluoranthene	1.302	1.287	1.2	99	0.00
90	C	Benzo(a)pyrene	1.079	1.041	3.5	99	-0.01
91		Dibenzo(a,h)anthracene	1.024	0.926	9.6	90	0.00
92		Benzo(g,h,i)perylene	1.004	0.881	12.3	87	-0.02

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 0 CCC's out = 1