Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100120\
Data File : BF121764.D
Acq On : 1 Oct 2020 13:33
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 01 14:40:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 01 14:29:14 2020
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	76	0.00
2		1,4-Dioxane	0.618	0.595	3.7	72	0.00
3		Pyridine	1.709	1.672	2.2	73	0.00
4		n-Nitrosodimethylamine	0.793	0.774	2.4	73	0.00
5	S	2-Fluorophenol	1.346	1.348	-0.1	77	0.00
6		Aniline	2.299	2.207	4.0	72	0.00
7	S	Phenol-d6	1.766	1.738	1.6	75	0.00
8		2-Chlorophenol	1.370	1.387	-1.2	76	0.00
9		Benzaldehyde	1.154	1.006	12.8	68	0.00
10	C	Phenol	1.880	1.782	5.2	71	0.00
11		bis(2-Chloroethyl)ether	1.417	1.417	0.0	75	0.00
12		1,3-Dichlorobenzene	1.529	1.529	0.0	76	0.00
13	C	1,4-Dichlorobenzene	1.536	1.554	-1.2	77	0.00
14		1,2-Dichlorobenzene	1.415	1.425	-0.7	76	0.00
15		Benzyl Alcohol	1.200	1.197	0.2	74	0.00
16		2,2'-oxybis(1-Chloropropane	2.280	2.267	0.6	75	0.00
17		2-Methylphenol	1.166	1.165	0.1	75	0.00
18		Hexachloroethane	0.550	0.565	-2.7	77	0.00
19	P	n-Nitroso-di-n-propylamine	1.018	1.003	1.5	75	0.00
20		3+4-Methylphenols	1.401	1.344	4.1	73	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
22		Acetophenone	0.507	0.495	2.4	75	0.00
23	S	Nitrobenzene-d5	0.372	0.388	-4.3	77	0.00
24		Nitrobenzene	0.403	0.415	-3.0	76	0.00
25		Isophorone	0.750	0.766	-2.1	77	0.00
26	C	2-Nitrophenol	0.172	0.197	-14.5	80	0.00
27		2,4-Dimethylphenol	0.335	0.332	0.9	75	0.00
28		bis(2-Chloroethoxy)methane	0.464	0.477	-2.8	78	0.00
29	C	2,4-Dichlorophenol	0.305	0.313	-2.6	76	0.00
30		1,2,4-Trichlorobenzene	0.321	0.329	-2.5	76	0.00
31		Naphthalene	1.056	1.062	-0.6	76	0.00
32		Benzoic acid	0.221	0.201	9.0	65	0.00
33		4-Chloroaniline	0.458	0.464	-1.3	77	0.00
34	C	Hexachlorobutadiene	0.188	0.197	-4.8	78	0.00
35		Caprolactam	0.102	0.105	-2.9	78	0.00
36	C	4-Chloro-3-methylphenol	0.328	0.337	-2.7	77	0.00
37		2-Methylnaphthalene	0.692	0.699	-1.0	77	0.00
38		1-Methylnaphthalene	0.644	0.641	0.5	76	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
40		1,2,4,5-Tetrachlorobenzene	0.625	0.642	-2.7	79	0.00
41	P	Hexachlorocyclopentadiene	0.357	0.332	7.0	67	0.00
42	S	2,4,6-Tribromophenol	0.249	0.271	-8.8	82	0.00
43	C	2,4,6-Trichlorophenol	0.426	0.426	0.0	75	0.00
44		2,4,5-Trichlorophenol	0.450	0.459	-2.0	78	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.321	1.302	1.4	79	0.00
46		1,1'-Biphenyl	1.601	1.602	-0.1	77	0.00
47		2-Chloronaphthalene	1.262	1.265	-0.2	77	0.00
48		2-Nitroaniline	0.392	0.423	-7.9	79	0.00
49		Acenaphthylene	1.939	1.949	-0.5	78	0.00
50		Dimethylphthalate	1.450	1.498	-3.3	80	0.00
51		2,6-Dinitrotoluene	0.309	0.337	-9.1	79	0.00
52	C	Acenaphthene	1.224	1.148	6.2	73	0.00
53		3-Nitroaniline	0.358	0.374	-4.5	78	0.00
54	P	2,4-Dinitrophenol	0.139	0.161	-15.8	86	0.00
55		Dibenzofuran	1.724	1.721	0.2	77	0.00
56	P	4-Nitrophenol	0.285	0.264	7.4	67	0.00
57		2,4-Dinitrotoluene	0.388	0.430	-10.8	80	0.00
58		Fluorene	1.319	1.333	-1.1	80	0.00
59		2,3,4,6-Tetrachlorophenol	0.366	0.377	-3.0	78	0.00
60		Diethylphthalate	1.413	1.484	-5.0	81	0.00
61		4-Chlorophenyl-phenylether	0.632	0.661	-4.6	82	0.00
62		4-Nitroaniline	0.355	0.367	-3.4	78	0.00
63		Azobenzene	1.505	1.546	-2.7	79	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	0.109	0.134	-22.9	91	0.00
66	c	n-Nitrosodiphenylamine	0.686	0.698	-1.7	80	0.00
67		4-Bromophenyl-phenylether	0.228	0.241	-5.7	83	0.00
68		Hexachlorobenzene	0.257	0.266	-3.5	82	0.00
69		Atrazine	0.170	0.179	-5.3	81	0.00
70	C	Pentachlorophenol	0.141	0.126	10.6	65	0.00
71		Phenanthrene	1.090	1.079	1.0	79	0.00
72		Anthracene	1.125	1.116	0.8	79	0.00
73		Carbazole	1.015	0.984	3.1	76	0.00
74		Di-n-butylphthalate	1.171	1.240	-5.9	83	0.00
75	C	Fluoranthene	1.163	1.140	2.0	77	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	70	0.00
77		Benzidine	0.663	1.044	-57.5#	103	0.00
78		Pyrene	1.461	1.574	-7.7	75	0.00
79	S	Terphenyl-d14	0.987	1.095	-10.9	80	0.00
80		Butylbenzylphthalate	0.591	0.695	-17.6	79	0.00
81		Benzo(a)anthracene	1.265	1.296	-2.5	73	0.00
82		3,3'-Dichlorobenzidine	0.494	0.524	-6.1	71	0.00
83		Chrysene	1.281	1.308	-2.1	72	0.00
84		Bis(2-ethylhexyl)phthalate	0.790	0.946	-19.7	83	0.00
85	c	Di-n-octyl phthalate	1.393	1.595	-14.5	77	0.00
86	I	Perylene-d12	1.000	1.000	0.0	66	0.00
87		Indeno(1,2,3-cd)pyrene	1.302	1.356	-4.1	71	0.00

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88	Benzo(b)fluoranthene	1.337	1.370	-2.5	71	0.00
89	Benzo(k)fluoranthene	1.224	1.256	-2.6	65	0.00
90 C	Benzo(a)pyrene	1.137	1.166	-2.6	67	0.00
91	Dibenzo(a,h)anthracene	1.084	1.130	-4.2	71	0.00
92	Benzo(g,h,i)perylene	1.066	1.116	-4.7	72	0.00

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