Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061021\
Data File : BM030385.D
Acq On : 11 Jun 2021 00:45
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTDCCC040

Quant Time: Jun 11 07:53:57 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 08 20:51:08 2021
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	59	0.00
2		1,4-Dioxane	0.532	0.455	14.5	53	0.00
3		Pyridine	1.358	1.309	3.6	58	0.01
4		n-Nitrosodimethylamine	0.689	0.597	13.4	53	0.00
5	S	2-Fluorophenol	1.230	1.178	4.2	59	0.00
6		Aniline	2.032	1.884	7.3	57	0.00
7	S	Phenol-d6	1.781	1.778	0.2	60	0.00
8		2-Chlorophenol	1.444	1.426	1.2	62	0.00
9		Benzaldehyde	0.744	0.870	-16.9	66	0.00
10	C	Phenol	1.799	1.758	2.3	61	0.00
11		bis(2-Chloroethyl)ether	1.418	1.304	8.0	57	0.00
12		1,3-Dichlorobenzene	1.591	1.469	7.7	59	0.00
13	C	1,4-Dichlorobenzene	1.621	1.497	7.6	59	0.01
14		1,2-Dichlorobenzene	1.577	1.471	6.7	59	0.00
15		Benzyl Alcohol	1.250	1.229	1.7	60	0.00
16		2,2'-oxybis(1-Chloropropane	2.281	1.838	19.4	50#	0.00
17		2-Methylphenol	1.166	1.162	0.3	61	0.00
18		Hexachloroethane	0.583	0.506	13.2	54	0.00
19	P	n-Nitroso-di-n-propylamine	1.182	1.109	6.2	57	0.00
20		3+4-Methylphenols	1.586	1.668	-5.2	64	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
22		Acetophenone	0.534	0.507	5.1	61	0.00
23	S	Nitrobenzene-d5	0.411	0.378	8.0	59	0.00
24		Nitrobenzene	0.428	0.381	11.0	59	0.00
25		Isophorone	0.787	0.729	7.4	60	0.00
26	C	2-Nitrophenol	0.164	0.073	55.5#	27#	0.00
27		2,4-Dimethylphenol	0.305	0.287	5.9	62	0.00
28		bis(2-Chloroethoxy)methane	0.447	0.386	13.6	57	0.00
29	C	2,4-Dichlorophenol	0.341	0.341	0.0	66	0.00
30		1,2,4-Trichlorobenzene	0.390	0.367	5.9	64	0.00
31		Naphthalene	1.165	1.060	9.0	62	0.00
32		Benzoic acid	0.186	0.287	-54.3#	85	-0.13
33		4-Chloroaniline	0.474	0.456	3.8	63	0.01
34	C	Hexachlorobutadiene	0.233	0.219	6.0	65	0.00
35		Caprolactam	0.107	0.143	-33.6#	83	0.00
36	C	4-Chloro-3-methylphenol	0.358	0.368	-2.8	67	0.01
37		2-Methylnaphthalene	0.855	0.821	4.0	64	0.00
38		1-Methylnaphthalene	0.814	0.774	4.9	64	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	69	0.00
40		1,2,4,5-Tetrachlorobenzene	0.645	0.606	6.0	70	0.00
41	P	Hexachlorocyclopentadiene	0.353	0.196	44.5#	41#	0.00
42	S	2,4,6-Tribromophenol	0.251	0.094	62.5#	27#	0.00
43	C	2,4,6-Trichlorophenol	0.436	0.238	45.4#	40#	0.00
44		2,4,5-Trichlorophenol	0.478	0.373	22.0	58	0.01
45	S	2-Fluorobiphenyl	1.521	1.364	10.3	67	0.00
46		1,1'-Biphenyl	1.620	1.447	10.7	66	0.00
47		2-Chloronaphthalene	1.309	1.170	10.6	68	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.352	0.355	-0.9	71	0.00
49		Acenaphthylene	2.006	1.832	8.7	67	0.00
50		Dimethylphthalate	1.592	1.502	5.7	71	0.00
51		2,6-Dinitrotoluene	0.351	0.334	4.8	69	0.00
52	C	Acenaphthene	1.281	1.137	11.2	67	0.00
53		3-Nitroaniline	0.348	0.362	-4.0	74	0.00
54	P	2,4-Dinitrophenol	0.192	0.000#	100.0#	0#	0.14
55		Dibenzofuran	2.038	1.907	6.4	71	0.00
56	P	4-Nitrophenol	0.298	0.028#	90.6#	7#	0.01
57		2,4-Dinitrotoluene	0.434	0.407	6.2	64	0.00
58		Fluorene	1.682	1.605	4.6	71	0.00
59		2,3,4,6-Tetrachlorophenol	0.414	0.109	73.7#	19#	0.00
60		Diethylphthalate	1.591	1.513	4.9	70	0.00
61		4-Chlorophenyl-phenylether	0.829	0.793	4.3	73	0.00
62		4-Nitroaniline	0.357	0.425	-19.0	83	0.00
63		Azobenzene	1.607	1.397	13.1	62	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	79	0.00
65		4,6-Dinitro-2-methylphenol	0.134	0.001	99.3#	0#	0.00
66	c	n-Nitrosodiphenylamine	0.696	0.590	15.2	73	0.00
67		4-Bromophenyl-phenylether	0.233	0.204	12.4	76	0.00
68		Hexachlorobenzene	0.264	0.243	8.0	80	0.00
69		Atrazine	0.186	0.182	2.2	71	0.00
70	C	Pentachlorophenol	0.155	0.011	92.9#	6#	0.01
71		Phenanthrene	1.258	1.135	9.8	78	0.00
72		Anthracene	1.222	1.136	7.0	79	0.00
73		Carbazole	1.165	1.153	1.0	84	0.00
74		Di-n-butylphthalate	1.215	1.163	4.3	75	0.00
75	C	Fluoranthene	1.428	1.510	-5.7	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77		Benzidine	0.354	0.423	-19.5	106	0.00
78		Pyrene	1.516	1.164	23.2	93	0.00
79	S	Terphenyl-d14	1.139	0.890	21.9	92	0.00
80		Butylbenzylphthalate	0.545	0.422	22.6	90	0.00
81		Benzo(a)anthracene	1.456	1.337	8.2	116	0.00
82		3,3'-Dichlorobenzidine	0.441	0.459	-4.1	132	0.00
83		Chrysene	1.415	1.296	8.4	116	0.00
84		Bis(2-ethylhexyl)phthalate	0.819	0.681	16.8	95	0.00
85	c	Di-n-octyl phthalate	1.280	1.209	5.5	111	0.00
86	I	Perylene-d12	1.000	1.000	0.0	157#	0.00
87		Indeno(1,2,3-cd)pyrene	1.521	1.423	6.4	161#	0.01
88		Benzo(b)fluoranthene	1.514	1.317	13.0	139	0.00
89		Benzo(k)fluoranthene	1.478	1.284	13.1	148	0.00
90	C	Benzo(a)pyrene	1.339	1.229	8.2	152#	0.00
91		Dibenzo(a,h)anthracene	1.312	1.211	7.7	158#	0.01
92		Benzo(g,h,i)perylene	1.248	1.149	7.9	160#	0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

(#) = Out of Range SPCC's out = 2 CCC's out = 3