Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062621\
Data File : BG049115.D
Acq On : 26 Jun 2021 19:18
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 27 04:33:13 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 24 11:02:36 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	75	0.00
2		1,4-Dioxane	0.627	0.529	15.6	73	0.00
3		Pyridine	1.702	1.403	17.6	68	0.00
4		n-Nitrosodimethylamine	0.815	0.832	-2.1	81	0.00
5	S	2-Fluorophenol	1.285	1.225	4.7	81	0.00
6		Aniline	2.425	2.131	12.1	74	0.00
7	S	Phenol-d6	1.926	1.804	6.3	78	0.00
8		2-Chlorophenol	1.416	1.377	2.8	84	0.00
9		Benzaldehyde	0.996	1.048	-5.2	93	0.00
10	C	Phenol	1.989	1.788	10.1	76	0.00
11		bis(2-Chloroethyl)ether	1.476	1.294	12.3	73	0.00
12		1,3-Dichlorobenzene	1.582	1.494	5.6	79	0.00
13	C	1,4-Dichlorobenzene	1.577	1.541	2.3	84	0.00
14		1,2-Dichlorobenzene	1.517	1.449	4.5	82	0.00
15		Benzyl Alcohol	1.764	1.586	10.1	77	0.00
16		2,2'-oxybis(1-Chloropropane	2.793	2.058	26.3#	63	0.00
17		2-Methylphenol	1.305	1.223	6.3	79	0.00
18		Hexachloroethane	0.633	0.601	5.1	80	0.00
19	P	n-Nitroso-di-n-propylamine	1.505	1.245	17.3	71	0.00
20		3+4-Methylphenols	1.784	1.675	6.1	79	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.608	0.586	3.6	82	0.00
23	S	Nitrobenzene-d5	0.464	0.464	0.0	84	0.00
24		Nitrobenzene	0.522	0.487	6.7	79	0.00
25		Isophorone	1.010	0.870	13.9	73	0.00
26	C	2-Nitrophenol	0.177	0.205	-15.8	96	0.00
27		2,4-Dimethylphenol	0.321	0.300	6.5	80	0.00
28		bis(2-Chloroethoxy)methane	0.468	0.400	14.5	72	0.00
29	C	2,4-Dichlorophenol	0.360	0.371	-3.1	86	0.00
30		1,2,4-Trichlorobenzene	0.413	0.430	-4.1	89	0.00
31		Naphthalene	1.191	1.128	5.3	80	0.00
32		Benzoic acid	0.210	0.239	-13.8	93	0.00
33		4-Chloroaniline	0.506	0.471	6.9	80	0.00
34	C	Hexachlorobutadiene	0.295	0.306	-3.7	89	0.00
35		Caprolactam	0.104	0.125	-20.2	101	0.00
36	C	4-Chloro-3-methylphenol	0.441	0.430	2.5	83	0.00
37		2-Methylnaphthalene	0.900	0.867	3.7	83	0.00
38		1-Methylnaphthalene	0.845	0.829	1.9	83	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	74	0.00
40		1,2,4,5-Tetrachlorobenzene	0.635	0.685	-7.9	95	0.00
41	P	Hexachlorocyclopentadiene	0.408	0.343	15.9	73	0.00
42	S	2,4,6-Tribromophenol	0.296	0.361	-22.0	105	0.00
43	C	2,4,6-Trichlorophenol	0.425	0.482	-13.4	97	0.00
44		2,4,5-Trichlorophenol	0.439	0.535	-21.9	104	0.00
45	S	2-Fluorobiphenyl	1.416	1.425	-0.6	87	0.00
46		1,1'-Biphenyl	1.475	1.476	-0.1	86	0.00
47		2-Chloronaphthalene	1.177	1.183	-0.5	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.408	0.446	-9.3	92	0.00
49		Acenaphthylene	1.962	1.901	3.1	84	0.00
50		Dimethylphthalate	1.558	1.568	-0.6	87	0.00
51		2,6-Dinitrotoluene	0.317	0.369	-16.4	99	0.00
52	C	Acenaphthene	1.265	1.285	-1.6	87	0.00
53		3-Nitroaniline	0.321	0.344	-7.2	91	0.00
54	P	2,4-Dinitrophenol	0.147	0.174	-18.4	100	0.00
55		Dibenzofuran	1.966	1.925	2.1	85	0.00
56	P	4-Nitrophenol	0.262	0.291	-11.1	91	0.00
57		2,4-Dinitrotoluene	0.390	0.524	-34.4#	102	0.00
58		Fluorene	1.608	1.607	0.1	87	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.510	-14.6	97	0.00
60		Diethylphthalate	1.687	1.669	1.1	87	0.00
61		4-Chlorophenyl-phenylether	0.841	0.887	-5.5	94	0.00
62		4-Nitroaniline	0.325	0.360	-10.8	93	0.00
63		Azobenzene	1.931	1.676	13.2	76	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	77	0.00
65		4,6-Dinitro-2-methylphenol	0.095	0.119	-25.3#	102	0.00
66	c	n-Nitrosodiphenylamine	0.623	0.587	5.8	85	0.00
67		4-Bromophenyl-phenylether	0.250	0.257	-2.8	92	0.00
68		Hexachlorobenzene	0.271	0.286	-5.5	96	0.00
69		Atrazine	0.200	0.217	-8.5	90	0.00
70	C	Pentachlorophenol	0.163	0.174	-6.7	94	0.00
71		Phenanthrene	1.125	1.076	4.4	87	0.00
72		Anthracene	1.131	1.066	5.7	87	0.00
73		Carbazole	1.084	1.014	6.5	85	0.00
74		Di-n-butylphthalate	1.216	1.205	0.9	91	0.00
75	C	Fluoranthene	1.357	1.318	2.9	90	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	77	0.00
77		Benzidine	0.403	0.488	-21.1	94	0.00
78		Pyrene	1.452	1.434	1.2	88	0.00
79	S	Terphenyl-d14	1.092	1.169	-7.1	96	0.00
80		Butylbenzylphthalate	0.548	0.552	-0.7	90	0.00
81		Benzo(a)anthracene	1.436	1.413	1.6	88	0.00
82		3,3'-Dichlorobenzidine	0.459	0.472	-2.8	90	0.00
83		Chrysene	1.377	1.356	1.5	88	0.00
84		Bis(2-ethylhexyl)phthalate	0.781	0.764	2.2	88	0.00
85	c	Di-n-octyl phthalate	1.324	1.292	2.4	87	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	81	0.00
87		Indeno(1,2,3-cd)pyrene	1.505	1.562	-3.8	94	-0.02
88		Benzo(b)fluoranthene	1.426	1.393	2.3	89	-0.01
89		Benzo(k)fluoranthene	1.353	1.334	1.4	89	-0.01
90	C	Benzo(a)pyrene	1.301	1.298	0.2	91	0.00
91		Dibenzo(a,h)anthracene	1.258	1.325	-5.3	94	-0.02
92		Benzo(g,h,i)perylene	1.268	1.305	-2.9	93	-0.02

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