Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062221\
Data File : BG049038.D
Acq On : 22 Jun 2021 9:25
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 22 11:07:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 16 12:04:50 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	77	0.00
2		1,4-Dioxane	0.627	0.560	10.7	79	0.00
3		Pyridine	1.702	1.497	12.0	74	0.00
4		n-Nitrosodimethylamine	0.815	0.858	-5.3	85	0.00
5	S	2-Fluorophenol	1.285	1.228	4.4	83	0.00
6		Aniline	2.425	2.097	13.5	74	0.00
7	S	Phenol-d6	1.926	1.704	11.5	75	0.00
8		2-Chlorophenol	1.416	1.295	8.5	81	0.00
9		Benzaldehyde	0.996	0.894	10.2	81	0.00
10	C	Phenol	1.989	1.770	11.0	77	0.00
11		bis(2-Chloroethyl)ether	1.476	1.229	16.7	71	0.00
12		1,3-Dichlorobenzene	1.582	1.495	5.5	81	0.00
13	C	1,4-Dichlorobenzene	1.577	1.448	8.2	80	0.00
14		1,2-Dichlorobenzene	1.517	1.379	9.1	80	0.00
15		Benzyl Alcohol	1.764	1.528	13.4	76	0.00
16		2,2'-oxybis(1-Chloropropane	2.793	2.209	20.9	69	0.00
17		2-Methylphenol	1.305	1.106	15.2	73	0.00
18		Hexachloroethane	0.633	0.581	8.2	79	0.00
19	P	n-Nitroso-di-n-propylamine	1.505	1.219	19.0	71	0.00
20		3+4-Methylphenols	1.784	1.596	10.5	77	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	73	0.00
22		Acetophenone	0.608	0.553	9.0	76	0.00
23	S	Nitrobenzene-d5	0.464	0.441	5.0	78	0.00
24		Nitrobenzene	0.522	0.485	7.1	77	0.00
25		Isophorone	1.010	0.849	15.9	71	0.00
26	C	2-Nitrophenol	0.177	0.188	-6.2	87	0.00
27		2,4-Dimethylphenol	0.321	0.285	11.2	75	0.00
28		bis(2-Chloroethoxy)methane	0.468	0.396	15.4	71	0.00
29	C	2,4-Dichlorophenol	0.360	0.326	9.4	75	0.00
30		1,2,4-Trichlorobenzene	0.413	0.391	5.3	80	0.00
31		Naphthalene	1.191	1.055	11.4	74	0.00
32		Benzoic acid	0.210	0.223	-6.2	86	-0.01
33		4-Chloroaniline	0.506	0.449	11.3	75	0.00
34	C	Hexachlorobutadiene	0.295	0.280	5.1	80	0.00
35		Caprolactam	0.104	0.107	-2.9	86	0.00
36	C	4-Chloro-3-methylphenol	0.441	0.387	12.2	74	0.00
37		2-Methylnaphthalene	0.900	0.783	13.0	74	0.00
38		1-Methylnaphthalene	0.845	0.738	12.7	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	72	0.00
40		1,2,4,5-Tetrachlorobenzene	0.635	0.584	8.0	79	0.00
41	P	Hexachlorocyclopentadiene	0.408	0.377	7.6	77	0.00
42	S	2,4,6-Tribromophenol	0.296	0.282	4.7	80	0.00
43	C	2,4,6-Trichlorophenol	0.425	0.431	-1.4	84	0.00
44		2,4,5-Trichlorophenol	0.439	0.462	-5.2	87	0.00
45	S	2-Fluorobiphenyl	1.416	1.265	10.7	75	0.00
46		1,1'-Biphenyl	1.475	1.289	12.6	73	0.00
47		2-Chloronaphthalene	1.177	1.055	10.4	77	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.408	0.422	-3.4	84	0.00
49		Acenaphthylene	1.962	1.708	12.9	74	0.00
50		Dimethylphthalate	1.558	1.405	9.8	76	0.00
51		2,6-Dinitrotoluene	0.317	0.321	-1.3	83	0.00
52	C	Acenaphthene	1.265	1.143	9.6	75	0.00
53		3-Nitroaniline	0.321	0.316	1.6	81	0.00
54	P	2,4-Dinitrophenol	0.147	0.185	-25.9#	103	0.00
55		Dibenzofuran	1.966	1.723	12.4	74	0.00
56	P	4-Nitrophenol	0.262	0.265	-1.1	81	0.00
57		2,4-Dinitrotoluene	0.390	0.451	-15.6	86	0.00
58		Fluorene	1.608	1.398	13.1	74	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.417	6.3	77	0.00
60		Diethylphthalate	1.687	1.476	12.5	75	0.00
61		4-Chlorophenyl-phenylether	0.841	0.756	10.1	77	0.00
62		4-Nitroaniline	0.325	0.328	-0.9	82	0.00
63		Azobenzene	1.931	1.567	18.9	69	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
65		4,6-Dinitro-2-methylphenol	0.095	0.118	-24.2	94	0.00
66	c	n-Nitrosodiphenylamine	0.623	0.534	14.3	72	0.00
67		4-Bromophenyl-phenylether	0.250	0.222	11.2	74	0.00
68		Hexachlorobenzene	0.271	0.251	7.4	78	0.00
69		Atrazine	0.200	0.181	9.5	70	0.00
70	C	Pentachlorophenol	0.163	0.158	3.1	79	0.00
71		Phenanthrene	1.125	0.992	11.8	74	0.00
72		Anthracene	1.131	0.993	12.2	75	0.00
73		Carbazole	1.084	0.955	11.9	74	0.00
74		Di-n-butylphthalate	1.216	1.113	8.5	78	0.00
75	C	Fluoranthene	1.357	1.231	9.3	78	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	72	0.00
77		Benzidine	0.403	0.501	-24.3	91	0.00
78		Pyrene	1.452	1.315	9.4	76	0.00
79	S	Terphenyl-d14	1.092	1.050	3.8	81	0.00
80		Butylbenzylphthalate	0.548	0.514	6.2	79	0.00
81		Benzo(a)anthracene	1.436	1.311	8.7	76	0.00
82		3,3'-Dichlorobenzidine	0.459	0.453	1.3	82	0.00
83		Chrysene	1.377	1.239	10.0	76	0.00
84		Bis(2-ethylhexyl)phthalate	0.781	0.707	9.5	77	-0.01
85	c	Di-n-octyl phthalate	1.324	1.200	9.4	76	0.00
86	I	Perylene-d12	1.000	1.000	0.0	72	0.00
87		Indeno(1,2,3-cd)pyrene	1.505	1.492	0.9	80	0.00
88		Benzo(b)fluoranthene	1.426	1.337	6.2	76	0.00
89		Benzo(k)fluoranthene	1.353	1.282	5.2	76	0.00
90	C	Benzo(a)pyrene	1.301	1.244	4.4	78	0.00
91		Dibenzo(a,h)anthracene	1.258	1.270	-1.0	80	0.00
92		Benzo(g,h,i)perylene	1.268	1.241	2.1	79	-0.01

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