

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005790.D
 Acq On : 09 Jun 2021 01:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 11:59:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 11:54:55 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	112	0.00
2	1,4-Dioxane	0.563	0.517	8.2	108	0.00
3	Pyridine	1.323	1.282	3.1	108	0.00
4	n-Nitrosodimethylamine	0.615	0.561	8.8	107	0.00
5 S	2-Fluorophenol	1.246	1.167	6.3	109	0.00
6	Aniline	1.804	1.677	7.0	109	0.00
7 S	Phenol-d6	1.616	1.518	6.1	109	0.00
8	2-Chlorophenol	1.429	1.326	7.2	110	0.00
9	Benzaldehyde	0.689	0.714	-3.6	111	0.00
10 C	Phenol	1.614	1.487	7.9	109	0.00
11	bis(2-Chloroethyl)ether	1.223	1.117	8.7	108	0.00
12	1,3-Dichlorobenzene	1.598	1.475	7.7	110	0.00
13 C	1,4-Dichlorobenzene	1.630	1.489	8.7	109	0.00
14	1,2-Dichlorobenzene	1.558	1.416	9.1	108	0.00
15	Benzyl Alcohol	1.217	1.163	4.4	110	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.010	10.6	105	0.00
17	2-Methylphenol	1.100	1.025	6.8	109	0.00
18	Hexachloroethane	0.589	0.548	7.0	109	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	0.926	6.8	109	0.00
20	3+4-Methylphenols	1.485	1.407	5.3	110	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22	Acetophenone	0.526	0.501	4.8	109	0.00
23 S	Nitrobenzene-d5	0.408	0.393	3.7	110	0.00
24	Nitrobenzene	0.424	0.396	6.6	110	0.00
25	Isophorone	0.753	0.702	6.8	109	0.00
26 C	2-Nitrophenol	0.202	0.192	5.0	110	0.00
27	2,4-Dimethylphenol	0.301	0.279	7.3	109	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.358	8.9	108	0.00
29 C	2,4-Dichlorophenol	0.362	0.337	6.9	110	0.00
30	1,2,4-Trichlorobenzene	0.407	0.365	10.3	108	0.00
31	Naphthalene	1.157	1.058	8.6	109	0.00
32	Benzoic acid	0.193	0.204	-5.7	106	0.00
33	4-Chloroaniline	0.467	0.427	8.6	108	0.00
34 C	Hexachlorobutadiene	0.275	0.248	9.8	108	0.00
35	Caprolactam	0.104	0.102	1.9	108	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.343	6.5	110	0.00
37	2-Methylnaphthalene	0.824	0.752	8.7	109	0.00
38	1-Methylnaphthalene	0.776	0.705	9.1	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.654	7.1	106	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.303	-2.0	111	0.00
42 S	2,4,6-Tribromophenol	0.343	0.319	7.0	105	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.451	6.6	107	0.00
44	2,4,5-Trichlorophenol	0.520	0.487	6.3	107	0.00
45 S	2-Fluorobiphenyl	1.523	1.409	7.5	106	0.00
46	1,1'-Biphenyl	1.613	1.523	5.6	107	0.00
47	2-Chloronaphthalene	1.317	1.197	9.1	107	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.331	4.3	109	0.00
49	Acenaphthylene	2.020	1.858	8.0	107	0.00
50	Dimethylphthalate	1.644	1.511	8.1	108	0.00
51	2,6-Dinitrotoluene	0.374	0.345	7.8	107	0.00
52 C	Acenaphthene	1.227	1.107	9.8	107	0.00
53	3-Nitroaniline	0.362	0.340	6.1	107	0.00
54 P	2,4-Dinitrophenol	0.191	0.192	-0.5	106	0.00
55	Dibenzofuran	2.018	1.818	9.9	106	0.00
56 P	4-Nitrophenol	0.294	0.279	5.1	106	0.00
57	2,4-Dinitrotoluene	0.500	0.477	4.6	108	0.00
58	Fluorene	1.572	1.415	10.0	106	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.429	6.3	107	0.00
60	Diethylphthalate	1.650	1.527	7.5	108	0.00
61	4-Chlorophenyl-phenylether	0.815	0.725	11.0	105	0.00
62	4-Nitroaniline	0.373	0.346	7.2	107	0.00
63	Azobenzene	1.493	1.390	6.9	107	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.141	4.1	109	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.603	9.0	107	0.00
67	4-Bromophenyl-phenylether	0.257	0.230	10.5	105	0.00
68	Hexachlorobenzene	0.308	0.271	12.0	104	0.00
69	Atrazine	0.206	0.220	-6.8	107	0.00
70 C	Pentachlorophenol	0.171	0.168	1.8	105	0.00
71	Phenanthrene	1.201	1.086	9.6	106	0.00
72	Anthracene	1.182	1.076	9.0	106	0.00
73	Carbazole	1.135	1.037	8.6	106	0.00
74	Di-n-butylphthalate	1.315	1.227	6.7	108	0.00
75 C	Fluoranthene	1.459	1.324	9.3	107	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77	Benzydine	0.416	0.469	-12.7	104	0.00
78	Pyrene	1.396	1.281	8.2	106	0.00
79 S	Terphenyl-d14	1.068	0.971	9.1	104	0.00
80	Butylbenzylphthalate	0.574	0.547	4.7	108	0.00
81	Benzo(a)anthracene	1.444	1.301	9.9	105	0.00
82	3,3'-Dichlorobenzidine	0.499	0.439	12.0	104	0.00
83	Chrysene	1.398	1.277	8.7	106	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.797	5.3	108	0.00
85 c	Di-n-octyl phthalate	1.507	1.440	4.4	109	0.00
86 I	Perylene-d12	1.000	1.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	1.710	1.571	8.1	111	0.01
88	Benzo(b)fluoranthene	1.370	1.252	8.6	109	0.00
89	Benzo(k)fluoranthene	1.328	1.191	10.3	108	0.00
90 C	Benzo(a)pyrene	1.288	1.170	9.2	109	0.00
91	Dibenzo(a,h)anthracene	1.472	1.348	8.4	110	0.00
92	Benzo(g,h,i)perylene	1.454	1.347	7.4	112	0.00

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