

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060822\
 Data File : BP010720.D
 Acq On : 08 Jun 2022 10:43
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 12:31:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 19:29:31 2022
 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	101	0.00
2	1,4-Dioxane	0.466	0.471	-1.1	102	0.00
3	Pyridine	1.317	1.360	-3.3	101	0.00
4	n-Nitrosodimethylamine	0.735	0.796	-8.3	105	0.00
5 S	2-Fluorophenol	1.159	1.205	-4.0	103	0.00
6	Aniline	1.853	1.952	-5.3	104	0.00
7 S	Phenol-d6	1.585	1.674	-5.6	103	0.00
8	2-Chlorophenol	1.258	1.304	-3.7	103	0.00
9	Benzaldehyde	0.958	0.894	6.7	105	0.00
10 C	Phenol	1.635	1.709	-4.5	102	0.00
11	bis(2-Chloroethyl)ether	1.256	1.303	-3.7	105	0.00
12	1,3-Dichlorobenzene	1.440	1.475	-2.4	104	0.00
13 C	1,4-Dichlorobenzene	1.474	1.519	-3.1	102	0.00
14	1,2-Dichlorobenzene	1.419	1.458	-2.7	104	0.00
15	Benzyl Alcohol	1.257	1.345	-7.0	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.112	2.273	-7.6	108	0.00
17	2-Methylphenol	1.104	1.169	-5.9	105	0.00
18	Hexachloroethane	0.572	0.593	-3.7	105	0.00
19 P	n-Nitroso-di-n-propylamine	1.118	1.178	-5.4	105	0.00
20	3+4-Methylphenols	1.515	1.615	-6.6	104	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22	Acetophenone	0.533	0.553	-3.8	105	0.00
23 S	Nitrobenzene-d5	0.425	0.444	-4.5	105	0.00
24	Nitrobenzene	0.429	0.447	-4.2	105	0.00
25	Isophorone	0.727	0.766	-5.4	106	0.00
26 C	2-Nitrophenol	0.176	0.190	-8.0	106	0.00
27	2,4-Dimethylphenol	0.258	0.269	-4.3	104	0.00
28	bis(2-Chloroethoxy)methane	0.391	0.408	-4.3	107	0.00
29 C	2,4-Dichlorophenol	0.304	0.319	-4.9	104	0.00
30	1,2,4-Trichlorobenzene	0.352	0.365	-3.7	106	0.00
31	Naphthalene	1.067	1.104	-3.5	105	0.00
32	Benzoic acid	0.190	0.206	-8.4	102	0.00
33	4-Chloroaniline	0.419	0.443	-5.7	104	0.00
34 C	Hexachlorobutadiene	0.239	0.245	-2.5	103	0.00
35	Caprolactam	0.104	0.111	-6.7	107	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.386	-6.3	106	0.00
37	2-Methylnaphthalene	0.744	0.772	-3.8	105	0.00
38	1-Methylnaphthalene	0.732	0.760	-3.8	105	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.620	-0.8	104	0.00
41 P	Hexachlorocyclopentadiene	0.255	0.279	-9.4	108	0.00
42 S	2,4,6-Tribromophenol	0.272	0.278	-2.2	104	0.00
43 C	2,4,6-Trichlorophenol	0.399	0.416	-4.3	105	0.00
44	2,4,5-Trichlorophenol	0.444	0.471	-6.1	106	0.00
45 S	2-Fluorobiphenyl	1.390	1.424	-2.4	107	0.00
46	1,1'-Biphenyl	1.475	1.501	-1.8	106	0.00
47	2-Chloronaphthalene	1.154	1.173	-1.6	106	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.428	0.453	-5.8	107	0.00
49	Acenaphthylene	1.830	1.896	-3.6	107	0.00
50	Dimethylphthalate	1.520	1.555	-2.3	107	0.00
51	2,6-Dinitrotoluene	0.324	0.340	-4.9	108	0.00
52 C	Acenaphthene	1.110	1.140	-2.7	107	0.00
53	3-Nitroaniline	0.332	0.353	-6.3	105	0.00
54 P	2,4-Dinitrophenol	0.181	0.194	-7.2	109	0.00
55	Dibenzofuran	1.784	1.829	-2.5	107	0.00
56 P	4-Nitrophenol	0.248	0.259	-4.4	104	0.00
57	2,4-Dinitrotoluene	0.451	0.476	-5.5	106	0.00
58	Fluorene	1.486	1.523	-2.5	107	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.422	-4.5	106	0.00
60	Diethylphthalate	1.557	1.601	-2.8	108	0.00
61	4-Chlorophenyl-phenylether	0.754	0.764	-1.3	105	0.00
62	4-Nitroaniline	0.340	0.373	-9.7	108	0.00
63	Azobenzene	1.561	1.644	-5.3	109	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.132	-4.8	107	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.603	-3.3	107	0.00
67	4-Bromophenyl-phenylether	0.218	0.220	-0.9	105	0.00
68	Hexachlorobenzene	0.252	0.252	0.0	107	0.00
69	Atrazine	0.208	0.213	-2.4	108	0.00
70 C	Pentachlorophenol	0.137	0.145	-5.8	107	0.00
71	Phenanthrene	1.100	1.114	-1.3	106	0.00
72	Anthracene	1.063	1.089	-2.4	107	0.00
73	Carbazole	0.949	0.988	-4.1	107	0.00
74	Di-n-butylphthalate	1.245	1.280	-2.8	108	0.00
75 C	Fluoranthene	1.301	1.320	-1.5	105	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77	Benzidine	0.391	0.480	-22.8	104	0.00
78	Pyrene	1.349	1.368	-1.4	106	0.00
79 S	Terphenyl-d14	1.070	1.096	-2.4	107	0.00
80	Butylbenzylphthalate	0.578	0.601	-4.0	107	0.00
81	Benzo(a)anthracene	1.330	1.354	-1.8	104	0.00
82	3,3'-Dichlorobenzidine	0.388	0.403	-3.9	105	0.00
83	Chrysene	1.270	1.292	-1.7	107	0.00
84	Bis(2-ethylhexyl)phthalate	0.821	0.847	-3.2	107	0.00
85 c	Di-n-octyl phthalate	1.380	1.425	-3.3	107	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.510	-3.8	104	0.00
88	Benzo(b)fluoranthene	1.248	1.293	-3.6	106	0.00
89	Benzo(k)fluoranthene	1.272	1.314	-3.3	103	0.00
90 C	Benzo(a)pyrene	1.045	1.096	-4.9	105	0.00
91	Dibenzo(a,h)anthracene	1.217	1.276	-4.8	105	0.00
92	Benzo(g,h,i)perylene	1.206	1.245	-3.2	103	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0