

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060822\
 Data File : BP010728.D
 Acq On : 08 Jun 2022 16:37
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 04:12:56 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	98	0.00
2	1,4-Dioxane	0.466	0.464	0.4	97	0.00
3	Pyridine	1.317	1.411	-7.1	101	0.00
4	n-Nitrosodimethylamine	0.735	0.769	-4.6	98	0.00
5 S	2-Fluorophenol	1.159	1.208	-4.2	99	0.00
6	Aniline	1.853	2.035	-9.8	104	0.00
7 S	Phenol-d6	1.585	1.740	-9.8	104	0.00
8	2-Chlorophenol	1.258	1.358	-7.9	104	0.00
9	Benzaldehyde	0.958	0.953	0.5	108	0.00
10 C	Phenol	1.635	1.780	-8.9	102	0.00
11	bis(2-Chloroethyl)ether	1.256	1.342	-6.8	105	0.00
12	1,3-Dichlorobenzene	1.440	1.484	-3.1	101	0.00
13 C	1,4-Dichlorobenzene	1.474	1.540	-4.5	100	0.00
14	1,2-Dichlorobenzene	1.419	1.485	-4.7	103	0.00
15	Benzyl Alcohol	1.257	1.384	-10.1	103	0.00
16	2,2'-oxybis(1-Chloropropane	2.112	2.194	-3.9	101	0.00
17	2-Methylphenol	1.104	1.207	-9.3	105	0.00
18	Hexachloroethane	0.572	0.584	-2.1	100	0.00
19 P	n-Nitroso-di-n-propylamine	1.118	1.234	-10.4	106	0.00
20	3+4-Methylphenols	1.515	1.707	-12.7	106	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22	Acetophenone	0.533	0.545	-2.3	107	0.00
23 S	Nitrobenzene-d5	0.425	0.435	-2.4	106	0.00
24	Nitrobenzene	0.429	0.436	-1.6	105	0.00
25	Isophorone	0.727	0.767	-5.5	109	0.00
26 C	2-Nitrophenol	0.176	0.188	-6.8	107	0.00
27	2,4-Dimethylphenol	0.258	0.270	-4.7	107	0.00
28	bis(2-Chloroethoxy)methane	0.391	0.399	-2.0	107	0.00
29 C	2,4-Dichlorophenol	0.304	0.320	-5.3	108	0.00
30	1,2,4-Trichlorobenzene	0.352	0.355	-0.9	106	0.00
31	Naphthalene	1.067	1.089	-2.1	106	0.00
32	Benzoic acid	0.190	0.224	-17.9	115	0.00
33	4-Chloroaniline	0.419	0.449	-7.2	109	0.00
34 C	Hexachlorobutadiene	0.239	0.241	-0.8	105	0.00
35	Caprolactam	0.104	0.120	-15.4	119	0.00
36 C	4-Chloro-3-methylphenol	0.363	0.394	-8.5	112	0.00
37	2-Methylnaphthalene	0.744	0.777	-4.4	108	0.00
38	1-Methylnaphthalene	0.732	0.762	-4.1	108	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	0.615	0.610	0.8	109	0.00
41 P	Hexachlorocyclopentadiene	0.255	0.265	-3.9	110	0.00
42 S	2,4,6-Tribromophenol	0.272	0.294	-8.1	118	0.00
43 C	2,4,6-Trichlorophenol	0.399	0.416	-4.3	113	0.00
44	2,4,5-Trichlorophenol	0.444	0.466	-5.0	112	0.00
45 S	2-Fluorobiphenyl	1.390	1.384	0.4	111	0.00
46	1,1'-Biphenyl	1.475	1.457	1.2	110	0.00
47	2-Chloronaphthalene	1.154	1.151	0.3	111	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.428	0.461	-7.7	117	0.00
49	Acenaphthylene	1.830	1.863	-1.8	113	0.00
50	Dimethylphthalate	1.520	1.557	-2.4	115	0.00
51	2,6-Dinitrotoluene	0.324	0.346	-6.8	118	0.00
52 C	Acenaphthene	1.110	1.129	-1.7	114	0.00
53	3-Nitroaniline	0.332	0.350	-5.4	112	0.00
54 P	2,4-Dinitrophenol	0.181	0.208	-14.9	125	0.00
55	Dibenzofuran	1.784	1.814	-1.7	114	0.00
56 P	4-Nitrophenol	0.248	0.281	-13.3	121	0.00
57	2,4-Dinitrotoluene	0.451	0.489	-8.4	117	0.00
58	Fluorene	1.486	1.539	-3.6	116	0.00
59	2,3,4,6-Tetrachlorophenol	0.404	0.436	-7.9	118	0.00
60	Diethylphthalate	1.557	1.621	-4.1	117	0.00
61	4-Chlorophenyl-phenylether	0.754	0.774	-2.7	114	0.00
62	4-Nitroaniline	0.340	0.398	-17.1	124	0.00
63	Azobenzene	1.561	1.609	-3.1	114	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	117	0.00
65	4,6-Dinitro-2-methylphenol	0.126	0.138	-9.5	122	0.00
66 c	n-Nitrosodiphenylamine	0.584	0.596	-2.1	116	0.00
67	4-Bromophenyl-phenylether	0.218	0.223	-2.3	117	0.00
68	Hexachlorobenzene	0.252	0.256	-1.6	120	0.00
69	Atrazine	0.208	0.215	-3.4	120	0.00
70 C	Pentachlorophenol	0.137	0.156	-13.9	126	0.00
71	Phenanthrene	1.100	1.123	-2.1	117	0.00
72	Anthracene	1.063	1.100	-3.5	118	0.00
73	Carbazole	0.949	1.008	-6.2	120	0.00
74	Di-n-butylphthalate	1.245	1.285	-3.2	120	0.00
75 C	Fluoranthene	1.301	1.374	-5.6	120	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
77	Benzydine	0.391	0.504	-28.9#	128	0.00
78	Pyrene	1.349	1.319	2.2	120	0.00
79 S	Terphenyl-d14	1.070	1.063	0.7	122	0.00
80	Butylbenzylphthalate	0.578	0.584	-1.0	123	0.00
81	Benzo(a)anthracene	1.330	1.355	-1.9	122	0.00
82	3,3'-Dichlorobenzidine	0.388	0.427	-10.1	131	0.00
83	Chrysene	1.270	1.299	-2.3	126	0.00
84	Bis(2-ethylhexyl)phthalate	0.821	0.828	-0.9	123	0.00
85 c	Di-n-octyl phthalate	1.380	1.404	-1.7	124	0.00
86 I	Perylene-d12	1.000	1.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	1.455	1.544	-6.1	131	0.00
88	Benzo(b)fluoranthene	1.248	1.284	-2.9	130	0.00
89	Benzo(k)fluoranthene	1.272	1.279	-0.6	124	0.00
90 C	Benzo(a)pyrene	1.045	1.069	-2.3	126	0.00
91	Dibenzo(a,h)anthracene	1.217	1.306	-7.3	133	0.00
92	Benzo(g,h,i)perylene	1.206	1.280	-6.1	131	0.00

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(#) = Out of Range

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