

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP043021\
 Data File : BP005426.D
 Acq On : 30 Apr 2021 10:31
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 30 13:02:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 11:27:53 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	143	0.00
2	1,4-Dioxane	0.635	0.623	1.9	139	0.00
3	Pyridine	1.426	1.512	-6.0	143	0.00
4	n-Nitrosodimethylamine	0.604	0.617	-2.2	140	0.00
5 S	2-Fluorophenol	1.143	1.202	-5.2	144	0.00
6	Aniline	1.777	1.779	-0.1	142	0.00
7 S	Phenol-d6	1.600	1.632	-2.0	144	0.00
8	2-Chlorophenol	1.187	1.206	-1.6	143	0.00
9	Benzaldehyde	0.832	0.850	-2.2	148	0.00
10 C	Phenol	1.595	1.596	-0.1	141	0.00
11	bis(2-Chloroethyl)ether	1.099	1.132	-3.0	141	0.00
12	1,3-Dichlorobenzene	1.430	1.433	-0.2	142	0.00
13 C	1,4-Dichlorobenzene	1.453	1.454	-0.1	143	0.00
14	1,2-Dichlorobenzene	1.402	1.411	-0.6	142	0.00
15	Benzyl Alcohol	1.467	1.480	-0.9	140	0.00
16	2,2'-oxybis(1-Chloropropane	0.478	0.481	-0.6	145	0.00
17	2-Methylphenol	1.021	1.019	0.2	143	0.00
18	Hexachloroethane	0.598	0.613	-2.5	139	0.00
19 P	n-Nitroso-di-n-propylamine	1.263	1.265	-0.2	143	0.00
20	3+4-Methylphenols	1.397	1.367	2.1	138	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	144	0.00
22	Acetophenone	0.602	0.611	-1.5	144	0.00
23 S	Nitrobenzene-d5	0.564	0.567	-0.5	142	0.00
24	Nitrobenzene	0.577	0.577	0.0	141	0.00
25	Isophorone	0.917	0.907	1.1	140	0.00
26 C	2-Nitrophenol	0.191	0.198	-3.7	141	0.00
27	2,4-Dimethylphenol	0.287	0.283	1.4	138	0.00
28	bis(2-Chloroethoxy)methane	0.397	0.392	1.3	139	0.00
29 C	2,4-Dichlorophenol	0.390	0.383	1.8	138	0.00
30	1,2,4-Trichlorobenzene	0.495	0.486	1.8	141	0.00
31	Naphthalene	1.068	1.051	1.6	141	0.00
32	Benzoic acid	0.210	0.226	-7.6	142	0.02
33	4-Chloroaniline	0.428	0.408	4.7	133	0.00
34 C	Hexachlorobutadiene	0.430	0.428	0.5	141	0.00
35	Caprolactam	0.109	0.102	6.4	134	0.00
36 C	4-Chloro-3-methylphenol	0.418	0.404	3.3	137	0.00
37	2-Methylnaphthalene	0.829	0.811	2.2	140	0.00
38	1-Methylnaphthalene	0.780	0.769	1.4	139	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	0.873	0.896	-2.6	138	0.00
41 P	Hexachlorocyclopentadiene	0.298	0.301	-1.0	126	0.00
42 S	2,4,6-Tribromophenol	0.415	0.398	4.1	129	0.00
43 C	2,4,6-Trichlorophenol	0.533	0.556	-4.3	140	0.00
44	2,4,5-Trichlorophenol	0.570	0.572	-0.4	135	0.00
45 S	2-Fluorobiphenyl	1.675	1.746	-4.2	140	0.00
46	1,1'-Biphenyl	1.501	1.524	-1.5	135	0.00
47	2-Chloronaphthalene	1.227	1.254	-2.2	136	0.00

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48	2-Nitroaniline	0.404	0.428	-5.9	137	0.00
49	Acenaphthylene	1.816	1.801	0.8	134	0.00
50	Dimethylphthalate	1.622	1.591	1.9	134	0.00
51	2,6-Dinitrotoluene	0.359	0.350	2.5	132	0.00
52 C	Acenaphthene	1.131	1.124	0.6	135	0.00
53	3-Nitroaniline	0.288	0.279	3.1	128	0.00
54 P	2,4-Dinitrophenol	0.231	0.217	6.1	121	0.00
55	Dibenzofuran	2.033	2.028	0.2	135	0.00
56 P	4-Nitrophenol	0.220	0.212	3.6	128	0.00
57	2,4-Dinitrotoluene	0.519	0.507	2.3	130	0.00
58	Fluorene	1.684	1.668	1.0	132	0.00
59	2,3,4,6-Tetrachlorophenol	0.564	0.556	1.4	135	0.00
60	Diethylphthalate	1.593	1.553	2.5	131	0.00
61	4-Chlorophenyl-phenylether	1.056	1.047	0.9	133	0.00
62	4-Nitroaniline	0.267	0.270	-1.1	129	0.00
63	Azobenzene	1.944	1.921	1.2	131	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
65	4,6-Dinitro-2-methylphenol	0.151	0.156	-3.3	128	0.00
66 c	n-Nitrosodiphenylamine	0.579	0.607	-4.8	133	0.00
67	4-Bromophenyl-phenylether	0.280	0.292	-4.3	129	0.00
68	Hexachlorobenzene	0.322	0.329	-2.2	126	0.00
69	Atrazine	0.262	0.263	-0.4	126	0.00
70 C	Pentachlorophenol	0.174	0.185	-6.3	128	0.00
71	Phenanthrene	1.086	1.105	-1.7	127	0.00
72	Anthracene	1.091	1.099	-0.7	126	0.00
73	Carbazole	0.968	0.963	0.5	124	0.00
74	Di-n-butylphthalate	1.060	1.075	-1.4	123	0.00
75 C	Fluoranthene	1.497	1.449	3.2	121	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77	Benzydine	0.342	0.316	7.6	88	0.00
78	Pyrene	1.142	1.300	-13.8	119	0.00
79 S	Terphenyl-d14	1.113	1.278	-14.8	119	0.00
80	Butylbenzylphthalate	0.366	0.413	-12.8	111	0.00
81	Benzo(a)anthracene	1.297	1.307	-0.8	105	0.00
82	3,3'-Dichlorobenzidine	0.446	0.431	3.4	99	0.00
83	Chrysene	1.264	1.274	-0.8	104	0.00
84	Bis(2-ethylhexyl)phthalate	0.569	0.606	-6.5	103	0.00
85 c	Di-n-octyl phthalate	0.967	0.957	1.0	96	0.00
86 I	Perylene-d12	1.000	1.000	0.0	87	0.00
87	Indeno(1,2,3-cd)pyrene	1.609	1.523	5.3	80	0.00
88	Benzo(b)fluoranthene	1.332	1.379	-3.5	92	0.00
89	Benzo(k)fluoranthene	1.272	1.308	-2.8	88	0.00
90 C	Benzo(a)pyrene	1.214	1.244	-2.5	89	0.00
91	Dibenzo(a,h)anthracene	1.401	1.329	5.1	80	0.00
92	Benzo(g,h,i)perylene	1.301	1.230	5.5	80	0.00

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