

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061221\
 Data File : BP005885.D
 Acq On : 12 Jun 2021 10:28
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 14 02:07:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 11 13:53:36 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	72	0.00
2	1,4-Dioxane	0.563	0.602	-6.9	82	0.00
3	Pyridine	1.323	1.593	-20.4	87	0.00
4	n-Nitrosodimethylamine	0.615	0.630	-2.4	78	0.00
5 S	2-Fluorophenol	1.246	1.344	-7.9	82	0.00
6	Aniline	1.804	2.024	-12.2	85	0.00
7 S	Phenol-d6	1.616	1.709	-5.8	80	0.00
8	2-Chlorophenol	1.429	1.531	-7.1	82	0.00
9	Benzaldehyde	0.689	0.795	-15.4	80	0.00
10 C	Phenol	1.614	1.735	-7.5	82	0.00
11	bis(2-Chloroethyl)ether	1.223	1.351	-10.5	85	0.00
12	1,3-Dichlorobenzene	1.598	1.774	-11.0	85	0.00
13 C	1,4-Dichlorobenzene	1.630	1.802	-10.6	86	0.00
14	1,2-Dichlorobenzene	1.558	1.709	-9.7	84	0.00
15	Benzyl Alcohol	1.217	1.322	-8.6	81	0.00
16	2,2'-oxybis(1-Chloropropane	1.130	1.116	1.2	75	0.00
17	2-Methylphenol	1.100	1.201	-9.2	83	0.00
18	Hexachloroethane	0.589	0.649	-10.2	83	0.00
19 P	n-Nitroso-di-n-propylamine	0.994	1.078	-8.5	82	0.00
20	3+4-Methylphenols	1.485	1.614	-8.7	82	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	72	0.00
22	Acetophenone	0.526	0.565	-7.4	81	0.00
23 S	Nitrobenzene-d5	0.408	0.435	-6.6	80	0.00
24	Nitrobenzene	0.424	0.449	-5.9	82	0.00
25	Isophorone	0.753	0.793	-5.3	81	0.00
26 C	2-Nitrophenol	0.202	0.215	-6.4	81	0.00
27	2,4-Dimethylphenol	0.301	0.312	-3.7	80	0.00
28	bis(2-Chloroethoxy)methane	0.393	0.422	-7.4	84	0.00
29 C	2,4-Dichlorophenol	0.362	0.371	-2.5	80	0.00
30	1,2,4-Trichlorobenzene	0.407	0.432	-6.1	84	0.00
31	Naphthalene	1.157	1.233	-6.6	84	0.00
32	Benzoic acid	0.193	0.130	32.6#	44#	-0.02
33	4-Chloroaniline	0.467	0.498	-6.6	83	0.00
34 C	Hexachlorobutadiene	0.275	0.291	-5.8	84	0.00
35	Caprolactam	0.104	0.115	-10.6	80	0.00
36 C	4-Chloro-3-methylphenol	0.367	0.383	-4.4	81	0.00
37	2-Methylnaphthalene	0.824	0.856	-3.9	82	0.00
38	1-Methylnaphthalene	0.776	0.810	-4.4	81	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	69	0.00
40	1,2,4,5-Tetrachlorobenzene	0.704	0.745	-5.8	78	0.00
41 P	Hexachlorocyclopentadiene	0.297	0.333	-12.1	78	0.00
42 S	2,4,6-Tribromophenol	0.343	0.364	-6.1	78	0.00
43 C	2,4,6-Trichlorophenol	0.483	0.481	0.4	74	0.00
44	2,4,5-Trichlorophenol	0.520	0.530	-1.9	75	0.00
45 S	2-Fluorobiphenyl	1.523	1.605	-5.4	78	0.00
46	1,1'-Biphenyl	1.613	1.703	-5.6	77	0.00
47	2-Chloronaphthalene	1.317	1.397	-6.1	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48	2-Nitroaniline	0.346	0.372	-7.5	79	0.00
49	Acenaphthylene	2.020	2.141	-6.0	79	0.00
50	Dimethylphthalate	1.644	1.739	-5.8	81	0.00
51	2,6-Dinitrotoluene	0.374	0.397	-6.1	79	0.00
52 C	Acenaphthene	1.227	1.295	-5.5	80	0.00
53	3-Nitroaniline	0.362	0.397	-9.7	81	0.00
54 P	2,4-Dinitrophenol	0.191	0.232	-21.5	83	0.00
55	Dibenzofuran	2.018	2.090	-3.6	79	0.00
56 P	4-Nitrophenol	0.294	0.301	-2.4	74	0.00
57	2,4-Dinitrotoluene	0.500	0.542	-8.4	79	0.00
58	Fluorene	1.572	1.646	-4.7	79	0.00
59	2,3,4,6-Tetrachlorophenol	0.458	0.449	2.0	72	0.00
60	Diethylphthalate	1.650	1.743	-5.6	80	0.00
61	4-Chlorophenyl-phenylether	0.815	0.849	-4.2	79	0.00
62	4-Nitroaniline	0.373	0.422	-13.1	84	0.00
63	Azobenzene	1.493	1.519	-1.7	76	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	0.147	0.145	1.4	70	0.00
66 c	n-Nitrosodiphenylamine	0.663	0.709	-6.9	78	0.00
67	4-Bromophenyl-phenylether	0.257	0.274	-6.6	78	0.00
68	Hexachlorobenzene	0.308	0.325	-5.5	78	0.00
69	Atrazine	0.206	0.195	5.3	59	0.00
70 C	Pentachlorophenol	0.171	0.223	-30.4#	87	0.00
71	Phenanthrene	1.201	1.291	-7.5	79	0.00
72	Anthracene	1.182	1.280	-8.3	79	0.00
73	Carbazole	1.135	1.246	-9.8	80	0.00
74	Di-n-butylphthalate	1.315	1.458	-10.9	80	0.00
75 C	Fluoranthene	1.459	1.585	-8.6	80	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77	Benzydine	0.416	0.480	-15.4	77	0.00
78	Pyrene	1.396	1.358	2.7	81	0.00
79 S	Terphenyl-d14	1.068	1.076	-0.7	83	0.00
80	Butylbenzylphthalate	0.574	0.603	-5.1	86	0.00
81	Benzo(a)anthracene	1.444	1.505	-4.2	87	0.00
82	3,3'-Dichlorobenzidine	0.499	0.534	-7.0	91	0.00
83	Chrysene	1.398	1.476	-5.6	89	0.00
84	Bis(2-ethylhexyl)phthalate	0.842	0.906	-7.6	89	0.00
85 c	Di-n-octyl phthalate	1.507	1.665	-10.5	91	0.00
86 I	Perylene-d12	1.000	1.000	0.0	78	-0.01
87	Indeno(1,2,3-cd)pyrene	1.710	1.889	-10.5	95	0.00
88	Benzo(b)fluoranthene	1.370	1.540	-12.4	95	0.00
89	Benzo(k)fluoranthene	1.328	1.417	-6.7	91	0.00
90 C	Benzo(a)pyrene	1.288	1.419	-10.2	94	0.00
91	Dibenzo(a,h)anthracene	1.472	1.617	-9.9	94	-0.01
92	Benzo(g,h,i)perylene	1.454	1.590	-9.4	94	-0.02

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1