

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
 Data File : BP025737.D
 Acq On : 12 Sep 2025 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 12 11:25:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 2025
 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	106	0.00
2	1,4-Dioxane	0.520	0.558	-7.3	108	0.00
3	Pyridine	1.432	1.544	-7.8	104	0.00
4	n-Nitrosodimethylamine	0.676	0.720	-6.5	106	0.00
5 S	2-Fluorophenol	1.240	1.361	-9.8	106	0.00
6	Aniline	2.262	2.481	-9.7	105	0.00
7 S	Phenol-d6	1.648	1.843	-11.8	105	0.00
8	2-Chlorophenol	1.360	1.499	-10.2	105	0.00
9	Benzaldehyde	0.987	0.873	11.6	105	0.00
10 C	Phenol	1.737	1.936	-11.5	104	0.00
11	bis(2-Chloroethyl)ether	1.396	1.514	-8.5	103	0.00
12	1,3-Dichlorobenzene	1.548	1.665	-7.6	105	0.00
13 C	1,4-Dichlorobenzene	1.576	1.683	-6.8	105	0.00
14	1,2-Dichlorobenzene	1.531	1.647	-7.6	105	0.00
15	Benzyl Alcohol	1.361	1.486	-9.2	104	0.00
16	2,2'-oxybis(1-Chloropropane	2.282	2.489	-9.1	106	0.00
17	2-Methylphenol	1.171	1.335	-14.0	107	0.00
18	Hexachloroethane	0.602	0.637	-5.8	104	0.00
19 P	n-Nitroso-di-n-propylamine	1.149	1.306	-13.7	105	0.00
20	3+4-Methylphenols	1.640	1.800	-9.8	105	0.00
21 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22	Acetophenone	0.534	0.587	-9.9	103	0.00
23 S	Nitrobenzene-d5	0.453	0.494	-9.1	103	0.00
24	Nitrobenzene	0.407	0.448	-10.1	103	0.00
25	Isophorone	0.797	0.867	-8.8	104	0.00
26 C	2-Nitrophenol	0.181	0.204	-12.7	104	0.00
27	2,4-Dimethylphenol	0.317	0.358	-12.9	104	0.00
28	bis(2-Chloroethoxy)methane	0.461	0.507	-10.0	105	0.00
29 C	2,4-Dichlorophenol	0.316	0.356	-12.7	106	0.00
30	1,2,4-Trichlorobenzene	0.356	0.384	-7.9	105	0.00
31	Naphthalene	1.078	1.166	-8.2	105	0.00
32	Benzoic acid	0.236	0.261	-10.6	103	0.00
33	4-Chloroaniline	0.449	0.517	-15.1	105	0.00
34 C	Hexachlorobutadiene	0.229	0.246	-7.4	105	0.00
35	Caprolactam	0.122	0.132	-8.2	103	0.00
36 C	4-Chloro-3-methylphenol	0.377	0.416	-10.3	104	0.00
37	2-Methylnaphthalene	0.693	0.745	-7.5	103	0.00
38	1-Methylnaphthalene	0.739	0.792	-7.2	102	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	0.606	0.659	-8.7	104	0.00
41 P	Hexachlorocyclopentadiene	0.330	0.369	-11.8	101	0.00
42 S	2,4,6-Tribromophenol	0.249	0.273	-9.6	103	-0.01
43 C	2,4,6-Trichlorophenol	0.398	0.449	-12.8	105	0.00
44	2,4,5-Trichlorophenol	0.443	0.492	-11.1	103	0.00
45 S	2-Fluorobiphenyl	1.502	1.610	-7.2	105	0.00
46	1,1'-Biphenyl	1.468	1.589	-8.2	104	0.00
47	2-Chloronaphthalene	1.156	1.261	-9.1	106	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
 Data File : BP025737.D
 Acq On : 12 Sep 2025 10:24
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 12 11:25:26 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 16:45:04 2025
 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)
48	2-Nitroaniline	0.385	0.436	-13.2	104	0.00
49	Acenaphthylene	1.915	2.085	-8.9	106	0.00
50	Dimethylphthalate	1.527	1.637	-7.2	103	0.00
51	2,6-Dinitrotoluene	0.324	0.361	-11.4	105	-0.01
52 C	Acenaphthene	1.104	1.184	-7.2	103	-0.01
53	3-Nitroaniline	0.340	0.398	-17.1	106	0.00
54 P	2,4-Dinitrophenol	0.183	0.214	-16.9	107	0.00
55	Dibenzofuran	1.800	1.926	-7.0	105	0.00
56 P	4-Nitrophenol	0.258	0.308	-19.4	105	0.00
57	2,4-Dinitrotoluene	0.460	0.524	-13.9	105	0.00
58	Fluorene	1.431	1.542	-7.8	104	-0.01
59	2,3,4,6-Tetrachlorophenol	0.399	0.444	-11.3	104	0.00
60	Diethylphthalate	1.549	1.670	-7.8	106	0.00
61	4-Chlorophenyl-phenylether	0.721	0.771	-6.9	105	-0.01
62	4-Nitroaniline	0.349	0.408	-16.9	105	-0.01
63	Azobenzene	1.498	1.634	-9.1	104	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	0.133	0.154	-15.8	108	0.00
66 c	n-Nitrosodiphenylamine	0.612	0.649	-6.0	103	0.00
67	4-Bromophenyl-phenylether	0.220	0.235	-6.8	104	0.00
68	Hexachlorobenzene	0.245	0.264	-7.8	107	0.00
69	Atrazine	0.234	0.254	-8.5	103	0.00
70 C	Pentachlorophenol	0.162	0.179	-10.5	105	0.00
71	Phenanthrene	1.135	1.204	-6.1	105	0.00
72	Anthracene	1.151	1.239	-7.6	106	0.00
73	Carbazole	1.070	1.165	-8.9	105	-0.01
74	Di-n-butylphthalate	1.313	1.433	-9.1	105	0.00
75 C	Fluoranthene	1.361	1.460	-7.3	106	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	106	-0.02
77	Benzydine	0.576	0.655	-13.7	106	-0.01
78	Pyrene	1.335	1.417	-6.1	105	0.00
79 S	Terphenyl-d14	1.112	1.153	-3.7	103	-0.02
80	Butylbenzylphthalate	0.585	0.655	-12.0	107	-0.02
81	Benzo(a)anthracene	1.369	1.458	-6.5	106	-0.02
82	3,3'-Dichlorobenzidine	0.473	0.526	-11.2	107	-0.02
83	Chrysene	1.305	1.376	-5.4	106	-0.02
84	Bis(2-ethylhexyl)phthalate	0.856	0.939	-9.7	105	-0.02
85 c	Di-n-octyl phthalate	1.523	1.661	-9.1	105	-0.02
86 I	Perylene-d12	1.000	1.000	0.0	104	-0.02
87	Indeno(1,2,3-cd)pyrene	1.454	1.598	-9.9	104	-0.04
88	Benzo(b)fluoranthene	1.223	1.374	-12.3	107	-0.01
89	Benzo(k)fluoranthene	1.248	1.352	-8.3	105	-0.01
90 C	Benzo(a)pyrene	1.198	1.318	-10.0	105	-0.01
91	Dibenzo(a,h)anthracene	1.190	1.305	-9.7	105	-0.04
92	Benzo(g,h,i)perylene	1.170	1.284	-9.7	106	-0.03

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
Data File : BP025737.D
Acq On : 12 Sep 2025 10:24
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 12 11:25:26 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091225.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 16:45:04 2025
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)
----------	-------	------	-----------	------------

(#) = Out of Range

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