

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
 Data File : BP025744.D
 Acq On : 12 Sep 2025 15:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 12 16:01:15 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	113	-0.05
2	1,4-Dioxane	40.000	42.234	-5.6	113	-0.02
3	Pyridine	40.000	43.509	-8.8	112	-0.03
4	n-Nitrosodimethylamine	40.000	44.668	-11.7	118	-0.03
5 S	2-Fluorophenol	80.000	86.925	-8.7	111	-0.05
6	Aniline	40.000	43.532	-8.8	110	-0.05
7 S	Phenol-d6	80.000	89.395	-11.7	111	-0.05
8	2-Chlorophenol	40.000	43.858	-9.6	111	-0.05
9	Benzaldehyde	40.000	34.865	12.8	111	-0.05
10 C	Phenol	40.000	44.692	-11.7	111	-0.05
11	bis(2-Chloroethyl)ether	40.000	43.523	-8.8	110	-0.04
12	1,3-Dichlorobenzene	40.000	42.280	-5.7	110	-0.05
13 C	1,4-Dichlorobenzene	40.000	42.399	-6.0	111	-0.04
14	1,2-Dichlorobenzene	40.000	42.295	-5.7	110	-0.04
15	Benzyl Alcohol	40.000	43.384	-8.5	110	-0.05
16	2,2'-oxybis(1-Chloropropane	40.000	43.872	-9.7	113	-0.05
17	2-Methylphenol	40.000	44.253	-10.6	111	-0.04
18	Hexachloroethane	40.000	42.292	-5.7	111	-0.04
19 P	n-Nitroso-di-n-propylamine	40.000	45.227	-13.1	111	-0.04
20	3+4-Methylphenols	40.000	43.452	-8.6	110	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	110	-0.04
22	Acetophenone	40.000	43.963	-9.9	110	-0.04
23 S	Nitrobenzene-d5	80.000	88.362	-10.5	111	-0.04
24	Nitrobenzene	40.000	44.173	-10.4	110	-0.05
25	Isophorone	40.000	43.385	-8.5	111	-0.03
26 C	2-Nitrophenol	40.000	44.873	-12.2	110	-0.04
27	2,4-Dimethylphenol	40.000	44.544	-11.4	109	-0.04
28	bis(2-Chloroethoxy)methane	40.000	44.451	-11.1	113	-0.04
29 C	2,4-Dichlorophenol	40.000	44.660	-11.6	111	-0.03
30	1,2,4-Trichlorobenzene	40.000	42.947	-7.4	111	-0.03
31	Naphthalene	40.000	42.930	-7.3	111	-0.04
32	Benzoic acid	40.000	42.961	-7.4	107	-0.04
33	4-Chloroaniline	40.000	46.072	-15.2	112	-0.03
34 C	Hexachlorobutadiene	40.000	41.750	-4.4	109	-0.03
35	Caprolactam	40.000	41.895	-4.7	107	-0.02
36 C	4-Chloro-3-methylphenol	40.000	43.770	-9.4	110	-0.02
37	2-Methylnaphthalene	40.000	43.432	-8.6	111	-0.02
38	1-Methylnaphthalene	40.000	42.968	-7.4	109	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.887	-7.2	108	-0.02
41 P	Hexachlorocyclopentadiene	40.000	45.306	-13.3	108	-0.02
42 S	2,4,6-Tribromophenol	80.000	86.571	-8.2	107	-0.02
43 C	2,4,6-Trichlorophenol	40.000	45.742	-14.4	112	-0.02
44	2,4,5-Trichlorophenol	40.000	44.831	-12.1	109	-0.02
45 S	2-Fluorobiphenyl	80.000	84.061	-5.1	109	-0.02
46	1,1'-Biphenyl	40.000	43.651	-9.1	111	-0.01
47	2-Chloronaphthalene	40.000	42.664	-6.7	109	-0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
 Data File : BP025744.D
 Acq On : 12 Sep 2025 15:35
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 12 16:01:15 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	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.711	-16.8	113	-0.02
49	Acenaphthylene	40.000	44.021	-10.1	113	-0.02
50	Dimethylphthalate	40.000	43.130	-7.8	109	-0.01
51	2,6-Dinitrotoluene	40.000	44.337	-10.8	110	-0.02
52 C	Acenaphthene	40.000	43.076	-7.7	110	-0.02
53	3-Nitroaniline	40.000	45.856	-14.6	109	-0.01
54 P	2,4-Dinitrophenol	40.000	41.893	-4.7	109	-0.01
55	Dibenzofuran	40.000	42.445	-6.1	109	-0.02
56 P	4-Nitrophenol	40.000	43.483	-8.7	108	0.00
57	2,4-Dinitrotoluene	40.000	44.729	-11.8	109	0.00
58	Fluorene	40.000	42.402	-6.0	108	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	44.392	-11.0	109	-0.01
60	Diethylphthalate	40.000	43.583	-9.0	113	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.708	-4.3	108	-0.01
62	4-Nitroaniline	40.000	46.136	-15.3	109	-0.02
63	Azobenzene	40.000	43.979	-9.9	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.576	-13.9	109	0.00
66 c	n-Nitrosodiphenylamine	40.000	44.685	-11.7	111	0.00
67	4-Bromophenyl-phenylether	40.000	43.763	-9.4	109	0.00
68	Hexachlorobenzene	40.000	42.442	-6.1	108	0.00
69	Atrazine	40.000	44.541	-11.4	109	0.00
70 C	Pentachlorophenol	40.000	43.709	-9.3	107	0.00
71	Phenanthrene	40.000	42.983	-7.5	109	0.00
72	Anthracene	40.000	44.472	-11.2	112	0.00
73	Carbazole	40.000	43.819	-9.5	108	0.00
74	Di-n-butylphthalate	40.000	44.914	-12.3	111	0.01
75 C	Fluoranthene	40.000	44.538	-11.3	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	-0.01
77	Benzydine	40.000	45.996	-15.0	109	0.00
78	Pyrene	40.000	44.015	-10.0	111	0.00
79 S	Terphenyl-d14	80.000	85.046	-6.3	108	-0.01
80	Butylbenzylphthalate	40.000	45.010	-12.5	110	0.00
81	Benzo(a)anthracene	40.000	43.209	-8.0	110	0.00
82	3,3'-Dichlorobenzidine	40.000	45.053	-12.6	111	-0.01
83	Chrysene	40.000	43.113	-7.8	110	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	44.252	-10.6	108	0.00
85 c	Di-n-octyl phthalate	40.000	43.716	-9.3	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	109	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.554	-8.9	108	-0.02
88	Benzo(b)fluoranthene	40.000	43.134	-7.8	108	0.00
89	Benzo(k)fluoranthene	40.000	44.014	-10.0	112	0.00
90 C	Benzo(a)pyrene	40.000	43.816	-9.5	109	0.00
91	Dibenzo(a,h)anthracene	40.000	43.824	-9.6	110	-0.01
92	Benzo(g,h,i)perylene	40.000	43.634	-9.1	110	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091225\
Data File : BP025744.D
Acq On : 12 Sep 2025 15:35
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 12 16:01:15 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	Amount	Calc.	%Dev	Area%	Dev(min)
----------	--------	-------	------	-------	----------

(#) = Out of Range

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