

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092325\
 Data File : BP025824.D
 Acq On : 23 Sep 2025 11:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:40:41 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	152	0.00
2	1,4-Dioxane	40.000	35.867	10.3	130	0.00
3	Pyridine	40.000	37.653	5.9	131	0.00
4	n-Nitrosodimethylamine	40.000	36.808	8.0	131	0.00
5 S	2-Fluorophenol	80.000	77.858	2.7	135	0.00
6	Aniline	40.000	38.718	3.2	133	0.00
7 S	Phenol-d6	80.000	79.275	0.9	133	0.00
8	2-Chlorophenol	40.000	39.159	2.1	134	0.00
9	Benzaldehyde	40.000	53.834	-34.6#	231	0.00
10 C	Phenol	40.000	39.274	1.8	132	0.01
11	bis(2-Chloroethyl)ether	40.000	38.054	4.9	130	0.00
12	1,3-Dichlorobenzene	40.000	37.646	5.9	132	0.00
13 C	1,4-Dichlorobenzene	40.000	37.614	6.0	133	0.00
14	1,2-Dichlorobenzene	40.000	37.475	6.3	132	0.00
15	Benzyl Alcohol	40.000	38.277	4.3	131	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.722	8.2	128	-0.01
17	2-Methylphenol	40.000	39.254	1.9	133	0.00
18	Hexachloroethane	40.000	37.559	6.1	133	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	39.119	2.2	130	0.00
20	3+4-Methylphenols	40.000	38.241	4.4	131	0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	149	0.00
22	Acetophenone	40.000	38.549	3.6	131	0.00
23 S	Nitrobenzene-d5	80.000	75.897	5.1	129	0.00
24	Nitrobenzene	40.000	37.992	5.0	128	0.00
25	Isophorone	40.000	38.527	3.7	133	0.00
26 C	2-Nitrophenol	40.000	41.652	-4.1	139	0.00
27	2,4-Dimethylphenol	40.000	39.339	1.7	131	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.755	3.1	134	-0.01
29 C	2,4-Dichlorophenol	40.000	39.529	1.2	134	0.01
30	1,2,4-Trichlorobenzene	40.000	37.881	5.3	133	0.00
31	Naphthalene	40.000	37.128	7.2	130	0.00
32	Benzoic acid	40.000	40.214	-0.5	135	0.02
33	4-Chloroaniline	40.000	39.979	0.1	132	-0.01
34 C	Hexachlorobutadiene	40.000	37.589	6.0	133	0.00
35	Caprolactam	40.000	50.943	-27.4#	175	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.093	2.3	133	0.01
37	2-Methylnaphthalene	40.000	38.330	4.2	133	0.00
38	1-Methylnaphthalene	40.000	37.509	6.2	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	153	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.311	4.2	135	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.502	3.7	128	0.00
42 S	2,4,6-Tribromophenol	80.000	83.527	-4.4	144	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.984	0.0	137	0.00
44	2,4,5-Trichlorophenol	40.000	39.379	1.6	134	0.01
45 S	2-Fluorobiphenyl	80.000	74.336	7.1	134	0.00
46	1,1'-Biphenyl	40.000	37.684	5.8	133	0.00
47	2-Chloronaphthalene	40.000	37.397	6.5	133	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092325\
 Data File : BP025824.D
 Acq On : 23 Sep 2025 11:03
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 23 11:40:41 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	39.780	0.5	134	0.00
49	Acenaphthylene	40.000	37.860	5.4	135	0.00
50	Dimethylphthalate	40.000	38.637	3.4	136	0.00
51	2,6-Dinitrotoluene	40.000	40.252	-0.6	139	0.00
52 C	Acenaphthene	40.000	36.800	8.0	130	-0.01
53	3-Nitroaniline	40.000	41.995	-5.0	139	0.00
54 P	2,4-Dinitrophenol	40.000	42.899	-7.2	156	0.00
55	Dibenzofuran	40.000	36.734	8.2	132	0.00
56 P	4-Nitrophenol	40.000	50.134	-25.3#	177	0.05
57	2,4-Dinitrotoluene	40.000	41.052	-2.6	139	0.00
58	Fluorene	40.000	37.577	6.1	133	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.321	-0.8	138	0.00
60	Diethylphthalate	40.000	39.246	1.9	142	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.740	5.6	136	0.00
62	4-Nitroaniline	40.000	44.052	-10.1	145	0.00
63	Azobenzene	40.000	38.641	3.4	135	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	161	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.387	-8.5	155	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.952	7.6	137	0.00
67	4-Bromophenyl-phenylether	40.000	37.943	5.1	141	0.00
68	Hexachlorobenzene	40.000	37.896	5.3	144	0.00
69	Atrazine	40.000	39.320	1.7	143	0.00
70 C	Pentachlorophenol	40.000	37.435	6.4	136	0.00
71	Phenanthrene	40.000	36.676	8.3	138	0.00
72	Anthracene	40.000	36.387	9.0	137	0.00
73	Carbazole	40.000	38.183	4.5	141	0.00
74	Di-n-butylphthalate	40.000	40.416	-1.0	149	0.00
75 C	Fluoranthene	40.000	38.336	4.2	145	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	171	-0.01
77	Benzydine	40.000	44.326	-10.8	167	0.00
78	Pyrene	40.000	36.596	8.5	146	0.00
79 S	Terphenyl-d14	80.000	71.090	11.1	144	0.00
80	Butylbenzylphthalate	40.000	40.653	-1.6	157	0.00
81	Benzo(a)anthracene	40.000	37.160	7.1	150	0.00
82	3,3'-Dichlorobenzidine	40.000	39.775	0.6	155	-0.01
83	Chrysene	40.000	36.517	8.7	148	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.698	-1.7	158	-0.01
85 c	Di-n-octyl phthalate	40.000	42.360	-5.9	165	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	173	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	33.711	15.7	132	0.02
88	Benzo(b)fluoranthene	40.000	39.172	2.1	155	0.00
89	Benzo(k)fluoranthene	40.000	36.727	8.2	147	0.01
90 C	Benzo(a)pyrene	40.000	37.315	6.7	147	0.00
91	Dibenzo(a,h)anthracene	40.000	34.148	14.6	135	-0.01
92	Benzo(g,h,i)perylene	40.000	31.706	20.7	126	0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092325\
Data File : BP025824.D
Acq On : 23 Sep 2025 11:03
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Sep 23 11:40:41 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