

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111125\
 Data File : BF144198.D
 Acq On : 11 Nov 2025 10:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 10:43:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 05 18:37:33 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	105	0.00
2	1,4-Dioxane	40.000	41.378	-3.4	104	-0.01
3	Pyridine	40.000	42.468	-6.2	108	-0.03
4	n-Nitrosodimethylamine	40.000	43.052	-7.6	112	-0.02
5 S	2-Fluorophenol	80.000	84.046	-5.1	107	0.00
6	Aniline	40.000	41.543	-3.9	109	0.00
7 S	Phenol-d6	80.000	80.684	-0.9	105	0.01
8	2-Chlorophenol	40.000	41.735	-4.3	107	0.00
9	Benzaldehyde	40.000	55.800	-39.5#	147	0.00
10 C	Phenol	40.000	40.667	-1.7	102	0.01
11	bis(2-Chloroethyl)ether	40.000	41.106	-2.8	106	0.00
12	1,3-Dichlorobenzene	40.000	40.533	-1.3	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.886	0.3	102	0.00
14	1,2-Dichlorobenzene	40.000	41.020	-2.6	108	0.00
15	Benzyl Alcohol	40.000	41.349	-3.4	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.344	-5.9	109	0.00
17	2-Methylphenol	40.000	41.157	-2.9	104	0.00
18	Hexachloroethane	40.000	41.708	-4.3	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.141	2.1	103	0.01
20	3+4-Methylphenols	40.000	39.818	0.5	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	40.223	-0.6	103	0.00
23 S	Nitrobenzene-d5	80.000	83.437	-4.3	104	0.00
24	Nitrobenzene	40.000	42.027	-5.1	105	0.00
25	Isophorone	40.000	41.779	-4.4	105	0.01
26 C	2-Nitrophenol	40.000	41.654	-4.1	102	0.00
27	2,4-Dimethylphenol	40.000	41.789	-4.5	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.530	-6.3	106	0.00
29 C	2,4-Dichlorophenol	40.000	41.056	-2.6	103	0.00
30	1,2,4-Trichlorobenzene	40.000	40.694	-1.7	103	0.00
31	Naphthalene	40.000	41.391	-3.5	105	0.00
32	Benzoic acid	40.000	36.357	9.1	107	-0.03
33	4-Chloroaniline	40.000	41.158	-2.9	102	0.00
34 C	Hexachlorobutadiene	40.000	41.097	-2.7	102	0.00
35	Caprolactam	40.000	39.364	1.6	97	-0.02
36 C	4-Chloro-3-methylphenol	40.000	41.481	-3.7	104	0.00
37	2-Methylnaphthalene	40.000	40.740	-1.9	104	0.00
38	1-Methylnaphthalene	40.000	40.539	-1.3	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.967	-2.4	101	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.027	2.4	98	0.00
42 S	2,4,6-Tribromophenol	80.000	77.364	3.3	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.885	-2.2	101	0.00
44	2,4,5-Trichlorophenol	40.000	39.469	1.3	98	0.00
45 S	2-Fluorobiphenyl	80.000	79.108	1.1	101	0.00
46	1,1'-Biphenyl	40.000	40.895	-2.2	103	0.00
47	2-Chloronaphthalene	40.000	40.928	-2.3	103	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111125\
 Data File : BF144198.D
 Acq On : 11 Nov 2025 10:09
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 10:43:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 05 18:37:33 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	43.722	-9.3	105	0.00
49	Acenaphthylene	40.000	40.591	-1.5	101	0.00
50	Dimethylphthalate	40.000	40.861	-2.2	102	0.00
51	2,6-Dinitrotoluene	40.000	42.865	-7.2	106	0.00
52 C	Acenaphthene	40.000	40.511	-1.3	102	0.00
53	3-Nitroaniline	40.000	40.190	-0.5	95	0.00
54 P	2,4-Dinitrophenol	40.000	34.075	14.8	100	0.00
55	Dibenzofuran	40.000	39.968	0.1	99	0.00
56 P	4-Nitrophenol	40.000	34.763	13.1	92	0.00
57	2,4-Dinitrotoluene	40.000	40.748	-1.9	96	0.00
58	Fluorene	40.000	40.383	-1.0	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.773	-1.9	98	0.00
60	Diethylphthalate	40.000	40.626	-1.6	100	0.00
61	4-Chlorophenyl-phenylether	40.000	39.846	0.4	97	0.00
62	4-Nitroaniline	40.000	41.136	-2.8	101	0.01
63	Azobenzene	40.000	41.456	-3.6	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.036	7.4	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.851	-2.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	41.051	-2.6	98	0.00
68	Hexachlorobenzene	40.000	41.159	-2.9	102	0.00
69	Atrazine	40.000	40.143	-0.4	98	0.00
70 C	Pentachlorophenol	40.000	36.877	7.8	87	0.00
71	Phenanthrene	40.000	39.635	0.9	96	0.00
72	Anthracene	40.000	40.246	-0.6	98	0.00
73	Carbazole	40.000	39.597	1.0	96	0.00
74	Di-n-butylphthalate	40.000	40.329	-0.8	97	0.00
75 C	Fluoranthene	40.000	39.444	1.4	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	48.342	-20.9	117	0.00
78	Pyrene	40.000	38.850	2.9	94	0.00
79 S	Terphenyl-d14	80.000	76.672	4.2	94	0.00
80	Butylbenzylphthalate	40.000	41.360	-3.4	100	0.00
81	Benzo(a)anthracene	40.000	41.453	-3.6	103	0.00
82	3,3'-Dichlorobenzidine	40.000	41.532	-3.8	105	0.00
83	Chrysene	40.000	40.013	-0.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.374	-5.9	102	0.00
85 c	Di-n-octyl phthalate	40.000	42.880	-7.2	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.789	-2.0	108	0.02
88	Benzo(b)fluoranthene	40.000	38.808	3.0	98	0.01
89	Benzo(k)fluoranthene	40.000	40.975	-2.4	115	0.01
90 C	Benzo(a)pyrene	40.000	40.039	-0.1	107	0.00
91	Dibenzo(a,h)anthracene	40.000	40.830	-2.1	108	0.02
92	Benzo(g,h,i)perylene	40.000	41.261	-3.2	108	0.02

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111125\
Data File : BF144198.D
Acq On : 11 Nov 2025 10:09
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 11 10:43:13 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 05 18:37:33 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