

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
 Data File : BP025287.D
 Acq On : 01 Aug 2025 10:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 10:52:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 29 15:28:11 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	75	-0.01
2	1,4-Dioxane	40.000	41.063	-2.7	80	0.00
3	Pyridine	40.000	40.713	-1.8	78	-0.03
4	n-Nitrosodimethylamine	40.000	45.410	-13.5	86	0.00
5 S	2-Fluorophenol	80.000	84.463	-5.6	81	-0.01
6	Aniline	40.000	34.312	14.2	64	-0.02
7 S	Phenol-d6	80.000	83.984	-5.0	79	0.00
8	2-Chlorophenol	40.000	41.286	-3.2	78	-0.01
9	Benzaldehyde	40.000	38.200	4.5	65	-0.01
10 C	Phenol	40.000	41.153	-2.9	78	-0.01
11	bis(2-Chloroethyl)ether	40.000	44.302	-10.8	84	0.00
12	1,3-Dichlorobenzene	40.000	41.366	-3.4	79	-0.01
13 C	1,4-Dichlorobenzene	40.000	41.768	-4.4	80	-0.01
14	1,2-Dichlorobenzene	40.000	41.371	-3.4	79	-0.01
15	Benzyl Alcohol	40.000	38.827	2.9	73	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	42.693	-6.7	81	-0.01
17	2-Methylphenol	40.000	40.869	-2.2	77	-0.01
18	Hexachloroethane	40.000	42.591	-6.5	81	-0.01
19 P	n-Nitroso-di-n-propylamine	40.000	40.059	-0.1	75	-0.01
20	3+4-Methylphenols	40.000	39.531	1.2	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	70	-0.01
22	Acetophenone	40.000	42.339	-5.8	77	-0.01
23 S	Nitrobenzene-d5	80.000	88.509	-10.6	79	0.00
24	Nitrobenzene	40.000	43.845	-9.6	79	0.00
25	Isophorone	40.000	40.748	-1.9	73	-0.02
26 C	2-Nitrophenol	40.000	42.926	-7.3	76	0.00
27	2,4-Dimethylphenol	40.000	41.163	-2.9	74	-0.01
28	bis(2-Chloroethoxy)methane	40.000	41.252	-3.1	75	-0.02
29 C	2,4-Dichlorophenol	40.000	40.945	-2.4	73	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.998	-5.0	76	-0.01
31	Naphthalene	40.000	41.209	-3.0	74	-0.01
32	Benzoic acid	40.000	29.438	26.4#	52	0.00
33	4-Chloroaniline	40.000	35.048	12.4	63	-0.02
34 C	Hexachlorobutadiene	40.000	42.312	-5.8	76	-0.01
35	Caprolactam	40.000	37.354	6.6	68	-0.06
36 C	4-Chloro-3-methylphenol	40.000	39.440	1.4	72	-0.01
37	2-Methylnaphthalene	40.000	40.612	-1.5	73	0.00
38	1-Methylnaphthalene	40.000	40.236	-0.6	72	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	67	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	42.282	-5.7	72	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.751	5.6	64	-0.01
42 S	2,4,6-Tribromophenol	80.000	77.609	3.0	67	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.362	-3.4	70	0.00
44	2,4,5-Trichlorophenol	40.000	40.448	-1.1	68	0.00
45 S	2-Fluorobiphenyl	80.000	85.786	-7.2	73	-0.01
46	1,1'-Biphenyl	40.000	42.101	-5.3	72	0.00
47	2-Chloronaphthalene	40.000	41.995	-5.0	73	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
 Data File : BP025287.D
 Acq On : 01 Aug 2025 10:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 01 10:52:48 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 29 15:28:11 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	43.594	-9.0	74	-0.01
49	Acenaphthylene	40.000	41.947	-4.9	72	0.00
50	Dimethylphthalate	40.000	40.758	-1.9	71	-0.02
51	2,6-Dinitrotoluene	40.000	41.288	-3.2	70	-0.02
52 C	Acenaphthene	40.000	41.905	-4.8	73	0.00
53	3-Nitroaniline	40.000	37.100	7.2	64	-0.02
54 P	2,4-Dinitrophenol	40.000	38.943	2.6	67	0.00
55	Dibenzofuran	40.000	40.577	-1.4	70	-0.01
56 P	4-Nitrophenol	40.000	41.302	-3.3	72	-0.01
57	2,4-Dinitrotoluene	40.000	41.694	-4.2	70	0.00
58	Fluorene	40.000	41.366	-3.4	71	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	38.223	4.4	66	-0.02
60	Diethylphthalate	40.000	40.382	-1.0	70	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.671	-1.7	70	0.00
62	4-Nitroaniline	40.000	36.306	9.2	63	-0.01
63	Azobenzene	40.000	42.481	-6.2	73	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	66	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	42.870	-7.2	69	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.446	-6.1	71	-0.01
67	4-Bromophenyl-phenylether	40.000	41.545	-3.9	69	-0.01
68	Hexachlorobenzene	40.000	41.468	-3.7	68	-0.01
69	Atrazine	40.000	42.995	-7.5	72	-0.02
70 C	Pentachlorophenol	40.000	42.597	-6.5	70	-0.01
71	Phenanthrene	40.000	41.635	-4.1	69	-0.01
72	Anthracene	40.000	42.188	-5.5	70	-0.01
73	Carbazole	40.000	41.817	-4.5	69	-0.01
74	Di-n-butylphthalate	40.000	44.024	-10.1	72	-0.02
75 C	Fluoranthene	40.000	41.757	-4.4	70	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	68	-0.02
77	Benzidine	40.000	32.734	18.2	46	-0.01
78	Pyrene	40.000	43.308	-8.3	72	-0.01
79 S	Terphenyl-d14	80.000	85.016	-6.3	82	0.00
80	Butylbenzylphthalate	40.000	43.129	-7.8	73	-0.01
81	Benzo(a)anthracene	40.000	42.006	-5.0	72	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.782	0.5	70	-0.02
83	Chrysene	40.000	42.365	-5.9	73	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	43.550	-8.9	74	-0.02
85 c	Di-n-octyl phthalate	40.000	44.363	-10.9	75	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	69	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	41.703	-4.3	74	-0.02
88	Benzo(b)fluoranthene	40.000	41.180	-2.9	72	-0.02
89	Benzo(k)fluoranthene	40.000	41.769	-4.4	72	-0.02
90 C	Benzo(a)pyrene	40.000	41.060	-2.7	72	-0.03
91	Dibenzo(a,h)anthracene	40.000	41.810	-4.5	74	-0.04
92	Benzo(g,h,i)perylene	40.000	41.445	-3.6	73	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080125\
Data File : BP025287.D
Acq On : 01 Aug 2025 10:08
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_P
LabSampleId :
SSTDCCC040

Quant Time: Aug 01 10:52:48 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 29 15:28:11 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