

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025783.D
 Acq On : 18 Sep 2025 15:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 15:39:03 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	119	-0.05
2	1,4-Dioxane	40.000	40.699	-1.7	115	-0.03
3	Pyridine	40.000	39.393	1.5	107	-0.04
4	n-Nitrosodimethylamine	40.000	39.321	1.7	109	-0.04
5 S	2-Fluorophenol	80.000	80.864	-1.1	109	-0.05
6	Aniline	40.000	37.751	5.6	101	-0.05
7 S	Phenol-d6	80.000	77.801	2.7	102	-0.05
8	2-Chlorophenol	40.000	39.470	1.3	106	-0.05
9	Benzaldehyde	40.000	30.546	23.6	102	-0.05
10 C	Phenol	40.000	38.622	3.4	101	-0.05
11	bis(2-Chloroethyl)ether	40.000	39.236	1.9	104	-0.05
12	1,3-Dichlorobenzene	40.000	39.144	2.1	107	-0.05
13 C	1,4-Dichlorobenzene	40.000	38.976	2.6	108	-0.05
14	1,2-Dichlorobenzene	40.000	38.407	4.0	105	-0.05
15	Benzyl Alcohol	40.000	37.179	7.1	99	-0.05
16	2,2'-oxybis(1-Chloropropane	40.000	40.263	-0.7	109	-0.05
17	2-Methylphenol	40.000	38.469	3.8	101	-0.05
18	Hexachloroethane	40.000	39.432	1.4	109	-0.05
19 P	n-Nitroso-di-n-propylamine	40.000	39.025	2.4	101	-0.05
20	3+4-Methylphenols	40.000	37.286	6.8	100	-0.04
21 I	Naphthalene-d8	20.000	20.000	0.0	113	-0.04
22	Acetophenone	40.000	38.514	3.7	98	-0.05
23 S	Nitrobenzene-d5	80.000	77.926	2.6	100	-0.05
24	Nitrobenzene	40.000	38.839	2.9	99	-0.05
25	Isophorone	40.000	38.878	2.8	101	-0.04
26 C	2-Nitrophenol	40.000	40.187	-0.5	101	-0.05
27	2,4-Dimethylphenol	40.000	39.642	0.9	99	-0.05
28	bis(2-Chloroethoxy)methane	40.000	40.140	-0.4	104	-0.05
29 C	2,4-Dichlorophenol	40.000	38.759	3.1	99	-0.03
30	1,2,4-Trichlorobenzene	40.000	38.896	2.8	103	-0.04
31	Naphthalene	40.000	38.076	4.8	101	-0.05
32	Benzoic acid	40.000	35.619	11.0	90	-0.04
33	4-Chloroaniline	40.000	39.867	0.3	99	-0.04
34 C	Hexachlorobutadiene	40.000	38.136	4.7	101	-0.04
35	Caprolactam	40.000	35.735	10.7	93	-0.04
36 C	4-Chloro-3-methylphenol	40.000	37.062	7.3	95	-0.03
37	2-Methylnaphthalene	40.000	37.764	5.6	98	-0.03
38	1-Methylnaphthalene	40.000	38.098	4.8	99	-0.03
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.590	1.0	98	-0.03
41 P	Hexachlorocyclopentadiene	40.000	38.722	3.2	91	-0.03
42 S	2,4,6-Tribromophenol	80.000	76.490	4.4	93	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.619	-1.5	98	-0.03
44	2,4,5-Trichlorophenol	40.000	39.991	0.0	96	-0.02
45 S	2-Fluorobiphenyl	80.000	77.606	3.0	99	-0.03
46	1,1'-Biphenyl	40.000	40.316	-0.8	101	-0.02
47	2-Chloronaphthalene	40.000	38.806	3.0	98	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.674	0.8	94	-0.02
49	Acenaphthylene	40.000	39.069	2.3	98	-0.03
50	Dimethylphthalate	40.000	38.941	2.6	97	-0.02
51	2,6-Dinitrotoluene	40.000	38.884	2.8	95	-0.02
52 C	Acenaphthene	40.000	39.168	2.1	98	-0.04
53	3-Nitroaniline	40.000	39.412	1.5	92	-0.02
54 P	2,4-Dinitrophenol	40.000	36.160	9.6	91	-0.02
55	Dibenzofuran	40.000	38.134	4.7	97	-0.03
56 P	4-Nitrophenol	40.000	34.842	12.9	83	0.00
57	2,4-Dinitrotoluene	40.000	38.829	2.9	93	-0.02
58	Fluorene	40.000	37.679	5.8	94	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.345	4.1	93	-0.02
60	Diethylphthalate	40.000	39.183	2.0	100	-0.02
61	4-Chlorophenyl-phenylether	40.000	37.984	5.0	96	-0.02
62	4-Nitroaniline	40.000	39.020	2.4	91	-0.02
63	Azobenzene	40.000	39.243	1.9	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.039	-0.1	93	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.156	-0.4	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.396	1.5	95	-0.01
68	Hexachlorobenzene	40.000	38.437	3.9	95	0.00
69	Atrazine	40.000	39.545	1.1	93	0.00
70 C	Pentachlorophenol	40.000	38.332	4.2	91	0.00
71	Phenanthrene	40.000	37.947	5.1	93	0.00
72	Anthracene	40.000	39.181	2.0	96	0.00
73	Carbazole	40.000	38.099	4.8	91	0.00
74	Di-n-butylphthalate	40.000	39.657	0.9	95	0.01
75 C	Fluoranthene	40.000	38.884	2.8	96	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	36.365	9.1	81	0.00
78	Pyrene	40.000	40.018	-0.0	94	0.01
79 S	Terphenyl-d14	80.000	76.111	4.9	90	0.00
80	Butylbenzylphthalate	40.000	40.916	-2.3	93	0.00
81	Benzo(a)anthracene	40.000	37.733	5.7	89	0.00
82	3,3'-Dichlorobenzidine	40.000	38.256	4.4	88	0.00
83	Chrysene	40.000	38.276	4.3	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.530	-1.3	92	0.00
85 c	Di-n-octyl phthalate	40.000	39.702	0.7	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.757	3.1	90	0.02
88	Benzo(b)fluoranthene	40.000	38.741	3.1	91	0.02
89	Benzo(k)fluoranthene	40.000	38.723	3.2	92	0.02
90 C	Benzo(a)pyrene	40.000	38.124	4.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	39.020	2.4	92	0.00
92	Benzo(g,h,i)perylene	40.000	38.654	3.4	91	0.00

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(#) = Out of Range

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