

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091825\
 Data File : BP025779.D
 Acq On : 18 Sep 2025 10:15
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 18 10:36:34 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	110	0.00
2	1,4-Dioxane	40.000	39.264	1.8	102	0.00
3	Pyridine	40.000	38.788	3.0	97	0.00
4	n-Nitrosodimethylamine	40.000	37.301	6.7	96	0.00
5 S	2-Fluorophenol	80.000	79.160	1.1	99	0.00
6	Aniline	40.000	37.807	5.5	93	0.00
7 S	Phenol-d6	80.000	76.944	3.8	93	0.00
8	2-Chlorophenol	40.000	38.803	3.0	96	0.00
9	Benzaldehyde	40.000	29.922	25.2#	92	0.00
10 C	Phenol	40.000	38.017	5.0	92	0.00
11	bis(2-Chloroethyl)ether	40.000	38.067	4.8	94	0.00
12	1,3-Dichlorobenzene	40.000	38.901	2.7	98	0.00
13 C	1,4-Dichlorobenzene	40.000	38.521	3.7	98	0.00
14	1,2-Dichlorobenzene	40.000	37.953	5.1	96	0.00
15	Benzyl Alcohol	40.000	36.519	8.7	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.067	4.8	95	-0.01
17	2-Methylphenol	40.000	37.584	6.0	91	0.00
18	Hexachloroethane	40.000	38.715	3.2	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.242	4.4	91	0.00
20	3+4-Methylphenols	40.000	36.486	8.8	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	39.579	1.1	91	0.00
23 S	Nitrobenzene-d5	80.000	78.067	2.4	90	0.00
24	Nitrobenzene	40.000	39.323	1.7	90	-0.01
25	Isophorone	40.000	38.592	3.5	91	0.00
26 C	2-Nitrophenol	40.000	40.621	-1.6	92	0.00
27	2,4-Dimethylphenol	40.000	39.831	0.4	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.903	0.2	93	-0.01
29 C	2,4-Dichlorophenol	40.000	39.608	1.0	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.362	1.6	94	0.00
31	Naphthalene	40.000	38.597	3.5	92	0.00
32	Benzoic acid	40.000	37.059	7.4	85	-0.01
33	4-Chloroaniline	40.000	39.566	1.1	88	-0.01
34 C	Hexachlorobutadiene	40.000	39.275	1.8	94	0.00
35	Caprolactam	40.000	36.363	9.1	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.035	4.9	88	0.00
37	2-Methylnaphthalene	40.000	38.491	3.8	90	0.00
38	1-Methylnaphthalene	40.000	37.554	6.1	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.264	-0.7	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.093	4.8	81	0.00
42 S	2,4,6-Tribromophenol	80.000	77.154	3.6	85	-0.02
43 C	2,4,6-Trichlorophenol	40.000	40.892	-2.2	89	0.00
44	2,4,5-Trichlorophenol	40.000	39.489	1.3	85	0.00
45 S	2-Fluorobiphenyl	80.000	78.248	2.2	90	0.00
46	1,1'-Biphenyl	40.000	39.839	0.4	90	0.00
47	2-Chloronaphthalene	40.000	39.661	0.8	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.439	-1.1	87	0.00
49	Acenaphthylene	40.000	39.137	2.2	89	0.00
50	Dimethylphthalate	40.000	38.744	3.1	87	-0.01
51	2,6-Dinitrotoluene	40.000	39.737	0.7	87	0.00
52 C	Acenaphthene	40.000	39.160	2.1	88	-0.01
53	3-Nitroaniline	40.000	39.952	0.1	84	0.00
54 P	2,4-Dinitrophenol	40.000	36.025	9.9	82	0.00
55	Dibenzofuran	40.000	38.596	3.5	88	-0.01
56 P	4-Nitrophenol	40.000	35.046	12.4	75	0.00
57	2,4-Dinitrotoluene	40.000	40.016	-0.0	86	0.00
58	Fluorene	40.000	38.057	4.9	86	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.802	3.0	85	0.00
60	Diethylphthalate	40.000	38.538	3.7	89	-0.01
61	4-Chlorophenyl-phenylether	40.000	37.861	5.3	87	0.00
62	4-Nitroaniline	40.000	39.433	1.4	83	-0.01
63	Azobenzene	40.000	39.623	0.9	88	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.480	1.3	82	-0.01
66 c	n-Nitrosodiphenylamine	40.000	40.354	-0.9	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.269	-0.7	87	0.00
68	Hexachlorobenzene	40.000	39.080	2.3	86	0.00
69	Atrazine	40.000	39.317	1.7	83	0.00
70 C	Pentachlorophenol	40.000	39.519	1.2	84	0.00
71	Phenanthrene	40.000	39.376	1.6	86	0.00
72	Anthracene	40.000	39.330	1.7	86	0.00
73	Carbazole	40.000	39.008	2.5	83	0.00
74	Di-n-butylphthalate	40.000	39.924	0.2	85	0.00
75 C	Fluoranthene	40.000	38.802	3.0	86	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	-0.02
77	Benzydine	40.000	39.379	1.6	79	0.00
78	Pyrene	40.000	40.556	-1.4	86	0.00
79 S	Terphenyl-d14	80.000	77.331	3.3	83	-0.01
80	Butylbenzylphthalate	40.000	40.196	-0.5	82	0.00
81	Benzo(a)anthracene	40.000	38.826	2.9	83	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.091	2.3	81	0.00
83	Chrysene	40.000	39.509	1.2	85	-0.02
84	Bis(2-ethylhexyl)phthalate	40.000	40.259	-0.6	83	-0.01
85 c	Di-n-octyl phthalate	40.000	39.254	1.9	81	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	95	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.807	0.5	86	0.00
88	Benzo(b)fluoranthene	40.000	39.909	0.2	87	0.00
89	Benzo(k)fluoranthene	40.000	38.358	4.1	85	0.00
90 C	Benzo(a)pyrene	40.000	38.944	2.6	85	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.010	-0.0	87	-0.02
92	Benzo(g,h,i)perylene	40.000	40.196	-0.5	88	-0.01

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(#) = Out of Range

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