

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111225\
 Data File : BP026108.D
 Acq On : 12 Nov 2025 11:36
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 12 12:05:32 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP102925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 30 11:51:34 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	94	-0.02
2	1,4-Dioxane	40.000	40.931	-2.3	95	-0.01
3	Pyridine	40.000	39.558	1.1	91	0.00
4	n-Nitrosodimethylamine	40.000	38.164	4.6	89	-0.01
5 S	2-Fluorophenol	80.000	84.933	-6.2	97	0.00
6	Aniline	40.000	33.368	16.6	76	-0.02
7 S	Phenol-d6	80.000	84.624	-5.8	95	0.00
8	2-Chlorophenol	40.000	43.592	-9.0	98	-0.01
9	Benzaldehyde	40.000	38.123	4.7	89	-0.01
10 C	Phenol	40.000	41.687	-4.2	94	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.630	0.9	91	-0.02
12	1,3-Dichlorobenzene	40.000	40.654	-1.6	93	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.226	-0.6	93	-0.02
14	1,2-Dichlorobenzene	40.000	40.706	-1.8	94	-0.01
15	Benzyl Alcohol	40.000	41.441	-3.6	95	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.632	10.9	81	-0.01
17	2-Methylphenol	40.000	41.981	-5.0	94	0.00
18	Hexachloroethane	40.000	41.685	-4.2	94	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	40.121	-0.3	88	-0.02
20	3+4-Methylphenols	40.000	41.439	-3.6	94	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	91	-0.02
22	Acetophenone	40.000	40.514	-1.3	90	-0.02
23 S	Nitrobenzene-d5	80.000	89.437	-11.8	97	-0.02
24	Nitrobenzene	40.000	43.203	-8.0	94	-0.01
25	Isophorone	40.000	39.906	0.2	87	-0.01
26 C	2-Nitrophenol	40.000	58.283	-45.7#	131	0.00
27	2,4-Dimethylphenol	40.000	40.762	-1.9	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.585	1.0	88	-0.01
29 C	2,4-Dichlorophenol	40.000	44.343	-10.9	94	-0.01
30	1,2,4-Trichlorobenzene	40.000	41.196	-3.0	92	-0.01
31	Naphthalene	40.000	40.607	-1.5	91	-0.01
32	Benzoic acid	40.000	53.339	-33.3#	132	-0.04
33	4-Chloroaniline	40.000	37.252	6.9	82	0.00
34 C	Hexachlorobutadiene	40.000	41.045	-2.6	91	-0.01
35	Caprolactam	40.000	43.954	-9.9	95	-0.02
36 C	4-Chloro-3-methylphenol	40.000	43.420	-8.6	92	-0.01
37	2-Methylnaphthalene	40.000	40.020	-0.1	88	-0.01
38	1-Methylnaphthalene	40.000	40.098	-0.2	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.721	-1.8	91	-0.01
41 P	Hexachlorocyclopentadiene	40.000	46.219	-15.5	101	-0.01
42 S	2,4,6-Tribromophenol	80.000	97.389	-21.7	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	46.791	-17.0	97	0.00
44	2,4,5-Trichlorophenol	40.000	45.037	-12.6	94	0.00
45 S	2-Fluorobiphenyl	80.000	78.288	2.1	87	0.00
46	1,1'-Biphenyl	40.000	39.461	1.3	88	-0.01
47	2-Chloronaphthalene	40.000	40.322	-0.8	90	0.00

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48	2-Nitroaniline	40.000	43.386	-8.5	100	0.00
49	Acenaphthylene	40.000	39.822	0.4	87	0.00
50	Dimethylphthalate	40.000	40.264	-0.7	88	0.00
51	2,6-Dinitrotoluene	40.000	44.858	-12.1	105	0.00
52 C	Acenaphthene	40.000	39.483	1.3	87	0.00
53	3-Nitroaniline	40.000	43.077	-7.7	98	0.00
54 P	2,4-Dinitrophenol	40.000	55.412	-38.5#	139	0.00
55	Dibenzofuran	40.000	39.576	1.1	88	0.00
56 P	4-Nitrophenol	40.000	43.945	-9.9	102	0.00
57	2,4-Dinitrotoluene	40.000	45.812	-14.5	106	0.00
58	Fluorene	40.000	40.197	-0.5	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	48.277	-20.7	99	0.00
60	Diethylphthalate	40.000	40.244	-0.6	87	0.00
61	4-Chlorophenyl-phenylether	40.000	39.347	1.6	87	0.00
62	4-Nitroaniline	40.000	47.627	-19.1	99	0.00
63	Azobenzene	40.000	38.385	4.0	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	54.422	-36.1#	136	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.560	1.1	87	0.00
67	4-Bromophenyl-phenylether	40.000	40.499	-1.2	89	0.00
68	Hexachlorobenzene	40.000	41.450	-3.6	92	0.00
69	Atrazine	40.000	41.211	-3.0	90	0.00
70 C	Pentachlorophenol	40.000	45.987	-15.0	100	0.00
71	Phenanthrene	40.000	40.167	-0.4	89	0.00
72	Anthracene	40.000	40.276	-0.7	90	0.00
73	Carbazole	40.000	41.642	-4.1	91	0.00
74	Di-n-butylphthalate	40.000	42.565	-6.4	89	0.00
75 C	Fluoranthene	40.000	41.737	-4.3	91	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.02
77	Benzydine	40.000	4.226	89.4#	10	0.01
78	Pyrene	40.000	39.661	0.8	90	0.00
79 S	Terphenyl-d14	80.000	77.498	3.1	90	0.00
80	Butylbenzylphthalate	40.000	44.197	-10.5	107	0.01
81	Benzo(a)anthracene	40.000	40.198	-0.5	94	0.02
82	3,3'-Dichlorobenzidine	40.000	38.892	2.8	90	0.00
83	Chrysene	40.000	40.167	-0.4	93	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	41.841	-4.6	97	0.01
85 c	Di-n-octyl phthalate	40.000	49.534	-23.8#	110	0.01
86 I	Perylene-d12	20.000	20.000	0.0	105	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	41.542	-3.9	103	0.04
88	Benzo(b)fluoranthene	40.000	40.604	-1.5	101	0.02
89	Benzo(k)fluoranthene	40.000	39.205	2.0	98	0.02
90 C	Benzo(a)pyrene	40.000	40.687	-1.7	101	0.03
91	Dibenzo(a,h)anthracene	40.000	41.428	-3.6	103	0.06
92	Benzo(g,h,i)perylene	40.000	41.552	-3.9	104	0.03

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2