

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110425\
 Data File : BP026069.D
 Acq On : 04 Nov 2025 13:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 04 13:50:39 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	98	0.00
2	1,4-Dioxane	40.000	41.750	-4.4	101	0.00
3	Pyridine	40.000	40.891	-2.2	98	0.00
4	n-Nitrosodimethylamine	40.000	38.556	3.6	94	0.00
5 S	2-Fluorophenol	80.000	84.638	-5.8	100	0.00
6	Aniline	40.000	38.804	3.0	92	0.00
7 S	Phenol-d6	80.000	81.198	-1.5	95	0.00
8	2-Chlorophenol	40.000	41.989	-5.0	98	0.00
9	Benzaldehyde	40.000	37.308	6.7	90	0.00
10 C	Phenol	40.000	39.438	1.4	93	0.00
11	bis(2-Chloroethyl)ether	40.000	38.222	4.4	92	0.00
12	1,3-Dichlorobenzene	40.000	39.785	0.5	95	0.00
13 C	1,4-Dichlorobenzene	40.000	40.072	-0.2	97	0.00
14	1,2-Dichlorobenzene	40.000	39.611	1.0	95	0.00
15	Benzyl Alcohol	40.000	39.211	2.0	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.172	12.1	84	0.00
17	2-Methylphenol	40.000	39.730	0.7	93	0.00
18	Hexachloroethane	40.000	41.865	-4.7	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.429	6.4	85	0.00
20	3+4-Methylphenols	40.000	38.636	3.4	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	90	0.00
22	Acetophenone	40.000	39.965	0.1	87	0.00
23 S	Nitrobenzene-d5	80.000	88.768	-11.0	94	0.00
24	Nitrobenzene	40.000	42.964	-7.4	91	0.00
25	Isophorone	40.000	39.193	2.0	84	0.00
26 C	2-Nitrophenol	40.000	56.025	-40.1#	123	0.00
27	2,4-Dimethylphenol	40.000	40.660	-1.6	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.121	2.2	85	0.00
29 C	2,4-Dichlorophenol	40.000	43.456	-8.6	91	0.01
30	1,2,4-Trichlorobenzene	40.000	41.106	-2.8	90	0.00
31	Naphthalene	40.000	40.485	-1.2	89	0.00
32	Benzoic acid	40.000	50.568	-26.4#	120	-0.03
33	4-Chloroaniline	40.000	39.868	0.3	86	0.01
34 C	Hexachlorobutadiene	40.000	41.611	-4.0	91	0.00
35	Caprolactam	40.000	40.081	-0.2	85	-0.01
36 C	4-Chloro-3-methylphenol	40.000	41.297	-3.2	86	0.00
37	2-Methylnaphthalene	40.000	39.353	1.6	85	0.02
38	1-Methylnaphthalene	40.000	38.429	3.9	83	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	42.257	-5.6	85	0.02
41 P	Hexachlorocyclopentadiene	40.000	52.021	-30.1#	102	0.01
42 S	2,4,6-Tribromophenol	80.000	90.868	-13.6	85	0.01
43 C	2,4,6-Trichlorophenol	40.000	47.375	-18.4	89	0.01
44	2,4,5-Trichlorophenol	40.000	45.518	-13.8	86	0.02
45 S	2-Fluorobiphenyl	80.000	82.589	-3.2	83	0.01
46	1,1'-Biphenyl	40.000	40.713	-1.8	82	0.01
47	2-Chloronaphthalene	40.000	41.479	-3.7	83	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.116	-7.8	89	0.00
49	Acenaphthylene	40.000	41.391	-3.5	81	0.00
50	Dimethylphthalate	40.000	40.301	-0.8	79	0.00
51	2,6-Dinitrotoluene	40.000	42.177	-5.4	88	0.02
52 C	Acenaphthene	40.000	39.798	0.5	79	0.01
53	3-Nitroaniline	40.000	42.805	-7.0	88	0.01
54 P	2,4-Dinitrophenol	40.000	51.786	-29.5#	114	0.02
55	Dibenzofuran	40.000	39.916	0.2	80	0.00
56 P	4-Nitrophenol	40.000	42.428	-6.1	88	0.01
57	2,4-Dinitrotoluene	40.000	42.897	-7.2	89	0.01
58	Fluorene	40.000	40.077	-0.2	81	0.01
59	2,3,4,6-Tetrachlorophenol	40.000	47.064	-17.7	87	0.00
60	Diethylphthalate	40.000	39.452	1.4	76	0.00
61	4-Chlorophenyl-phenylether	40.000	39.179	2.1	78	0.00
62	4-Nitroaniline	40.000	47.030	-17.6	88	0.00
63	Azobenzene	40.000	38.353	4.1	76	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.01
65	4,6-Dinitro-2-methylphenol	40.000	51.377	-28.4#	110	0.02
66 c	n-Nitrosodiphenylamine	40.000	40.391	-1.0	77	0.00
67	4-Bromophenyl-phenylether	40.000	40.981	-2.5	79	0.00
68	Hexachlorobenzene	40.000	40.682	-1.7	79	0.01
69	Atrazine	40.000	41.237	-3.1	79	0.00
70 C	Pentachlorophenol	40.000	45.721	-14.3	87	0.01
71	Phenanthrene	40.000	39.996	0.0	77	0.01
72	Anthracene	40.000	40.390	-1.0	78	0.01
73	Carbazole	40.000	41.313	-3.3	79	0.01
74	Di-n-butylphthalate	40.000	42.717	-6.8	77	0.01
75 C	Fluoranthene	40.000	41.483	-3.7	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.02
77	Benzydine	40.000	46.606	-16.5	97	0.02
78	Pyrene	40.000	38.855	2.9	78	0.00
79 S	Terphenyl-d14	80.000	77.093	3.6	80	0.01
80	Butylbenzylphthalate	40.000	44.861	-12.2	97	0.01
81	Benzo(a)anthracene	40.000	40.150	-0.4	83	0.02
82	3,3'-Dichlorobenzidine	40.000	46.146	-15.4	94	0.00
83	Chrysene	40.000	40.896	-2.2	84	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	42.177	-5.4	87	0.01
85 c	Di-n-octyl phthalate	40.000	52.660	-31.6#	104	0.02
86 I	Perylene-d12	20.000	20.000	0.0	103	0.04
87	Indeno(1,2,3-cd)pyrene	40.000	43.234	-8.1	105	0.06
88	Benzo(b)fluoranthene	40.000	38.459	3.9	94	0.02
89	Benzo(k)fluoranthene	40.000	37.807	5.5	93	0.02
90 C	Benzo(a)pyrene	40.000	40.574	-1.4	99	0.02
91	Dibenzo(a,h)anthracene	40.000	43.376	-8.4	106	0.05
92	Benzo(g,h,i)perylene	40.000	43.850	-9.6	108	0.05

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(#) = Out of Range

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