

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061325\
 Data File : BP024938.D
 Acq On : 13 Jun 2025 10:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 13 12:07:12 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 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	87	0.00
2	1,4-Dioxane	40.000	38.401	4.0	89	0.00
3	Pyridine	40.000	40.180	-0.4	91	0.00
4	n-Nitrosodimethylamine	40.000	38.068	4.8	86	0.00
5 S	2-Fluorophenol	80.000	81.786	-2.2	92	0.00
6	Aniline	40.000	40.198	-0.5	90	0.00
7 S	Phenol-d6	80.000	80.159	-0.2	90	0.00
8	2-Chlorophenol	40.000	40.521	-1.3	92	0.00
9	Benzaldehyde	40.000	41.268	-3.2	94	-0.01
10 C	Phenol	40.000	39.920	0.2	90	0.00
11	bis(2-Chloroethyl)ether	40.000	39.330	1.7	90	0.00
12	1,3-Dichlorobenzene	40.000	39.056	2.4	91	0.00
13 C	1,4-Dichlorobenzene	40.000	39.066	2.3	91	0.00
14	1,2-Dichlorobenzene	40.000	38.495	3.8	90	0.00
15	Benzyl Alcohol	40.000	39.543	1.1	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.241	9.4	84	0.00
17	2-Methylphenol	40.000	39.053	2.4	88	0.00
18	Hexachloroethane	40.000	38.305	4.2	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.896	5.3	86	0.00
20	3+4-Methylphenols	40.000	39.247	1.9	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	39.599	1.0	88	0.00
23 S	Nitrobenzene-d5	80.000	78.932	1.3	87	0.00
24	Nitrobenzene	40.000	39.017	2.5	86	0.00
25	Isophorone	40.000	39.580	1.1	88	0.00
26 C	2-Nitrophenol	40.000	42.551	-6.4	92	0.00
27	2,4-Dimethylphenol	40.000	40.734	-1.8	90	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.321	1.7	87	0.00
29 C	2,4-Dichlorophenol	40.000	41.501	-3.8	91	0.00
30	1,2,4-Trichlorobenzene	40.000	39.032	2.4	89	0.00
31	Naphthalene	40.000	39.839	0.4	89	0.00
32	Benzoic acid	40.000	40.531	-1.3	90	0.00
33	4-Chloroaniline	40.000	41.640	-4.1	91	0.00
34 C	Hexachlorobutadiene	40.000	40.795	-2.0	92	0.00
35	Caprolactam	40.000	42.841	-7.1	92	0.01
36 C	4-Chloro-3-methylphenol	40.000	41.575	-3.9	90	0.00
37	2-Methylnaphthalene	40.000	40.225	-0.6	89	0.00
38	1-Methylnaphthalene	40.000	39.413	1.5	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	87	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.509	-1.3	93	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.140	19.6	72	0.00
42 S	2,4,6-Tribromophenol	80.000	88.412	-10.5	99	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.351	-3.4	91	0.00
44	2,4,5-Trichlorophenol	40.000	42.100	-5.3	92	0.01
45 S	2-Fluorobiphenyl	80.000	79.235	1.0	92	0.00
46	1,1'-Biphenyl	40.000	39.647	0.9	90	0.00
47	2-Chloronaphthalene	40.000	39.703	0.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.582	-1.5	87	0.00
49	Acenaphthylene	40.000	39.896	0.3	91	0.00
50	Dimethylphthalate	40.000	39.254	1.9	90	0.00
51	2,6-Dinitrotoluene	40.000	40.481	-1.2	89	0.00
52 C	Acenaphthene	40.000	40.237	-0.6	91	0.00
53	3-Nitroaniline	40.000	43.090	-7.7	91	0.00
54 P	2,4-Dinitrophenol	40.000	37.600	6.0	87	0.02
55	Dibenzofuran	40.000	39.108	2.2	89	0.00
56 P	4-Nitrophenol	40.000	35.379	11.6	79	0.02
57	2,4-Dinitrotoluene	40.000	42.121	-5.3	93	0.01
58	Fluorene	40.000	40.125	-0.3	92	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.792	-4.5	93	0.00
60	Diethylphthalate	40.000	40.840	-2.1	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.418	-1.0	93	0.00
62	4-Nitroaniline	40.000	46.189	-15.5	96	0.00
63	Azobenzene	40.000	38.626	3.4	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.290	-0.7	91	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.647	0.9	92	0.00
67	4-Bromophenyl-phenylether	40.000	40.435	-1.1	96	0.00
68	Hexachlorobenzene	40.000	41.042	-2.6	97	0.00
69	Atrazine	40.000	41.099	-2.7	95	0.00
70 C	Pentachlorophenol	40.000	43.640	-9.1	100	0.00
71	Phenanthrene	40.000	39.128	2.2	92	0.00
72	Anthracene	40.000	40.077	-0.2	94	0.00
73	Carbazole	40.000	40.693	-1.7	95	-0.01
74	Di-n-butylphthalate	40.000	40.301	-0.8	91	-0.02
75 C	Fluoranthene	40.000	40.585	-1.5	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	92	0.02
77	Benzydine	40.000	39.579	1.1	86	0.00
78	Pyrene	40.000	39.095	2.3	95	0.00
79 S	Terphenyl-d14	80.000	79.882	0.1	94	0.00
80	Butylbenzylphthalate	40.000	40.328	-0.8	94	0.00
81	Benzo(a)anthracene	40.000	39.550	1.1	95	0.02
82	3,3'-Dichlorobenzidine	40.000	41.070	-2.7	97	0.00
83	Chrysene	40.000	38.885	2.8	95	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	39.900	0.3	94	0.01
85 c	Di-n-octyl phthalate	40.000	39.251	1.9	94	0.01
86 I	Perylene-d12	20.000	20.000	0.0	94	0.05
87	Indeno(1,2,3-cd)pyrene	40.000	40.094	-0.2	97	0.05
88	Benzo(b)fluoranthene	40.000	39.577	1.1	94	0.02
89	Benzo(k)fluoranthene	40.000	38.479	3.8	95	0.04
90 C	Benzo(a)pyrene	40.000	39.120	2.2	96	0.05
91	Dibenzo(a,h)anthracene	40.000	40.372	-0.9	98	0.06
92	Benzo(g,h,i)perylene	40.000	39.563	1.1	96	0.07

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(#) = Out of Range

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