

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081225\
 Data File : BP025360.D
 Acq On : 12 Aug 2025 10:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 12 11:32:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	97	0.00
2	1,4-Dioxane	40.000	40.920	-2.3	101	0.00
3	Pyridine	40.000	39.089	2.3	96	0.00
4	n-Nitrosodimethylamine	40.000	34.545	13.6	87	0.00
5 S	2-Fluorophenol	80.000	80.628	-0.8	99	0.00
6	Aniline	40.000	37.650	5.9	93	0.00
7 S	Phenol-d6	80.000	76.191	4.8	93	0.00
8	2-Chlorophenol	40.000	40.622	-1.6	99	0.00
9	Benzaldehyde	40.000	44.293	-10.7	89	0.00
10 C	Phenol	40.000	37.200	7.0	91	0.00
11	bis(2-Chloroethyl)ether	40.000	37.741	5.6	94	0.00
12	1,3-Dichlorobenzene	40.000	40.016	-0.0	101	0.00
13 C	1,4-Dichlorobenzene	40.000	39.967	0.1	99	0.00
14	1,2-Dichlorobenzene	40.000	39.685	0.8	99	0.00
15	Benzyl Alcohol	40.000	37.054	7.4	92	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.676	15.8	84	0.00
17	2-Methylphenol	40.000	38.411	4.0	93	0.00
18	Hexachloroethane	40.000	41.571	-3.9	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.717	5.7	91	0.00
20	3+4-Methylphenols	40.000	37.617	6.0	93	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	92	0.00
22	Acetophenone	40.000	40.395	-1.0	94	0.00
23 S	Nitrobenzene-d5	80.000	87.773	-9.7	97	0.00
24	Nitrobenzene	40.000	41.415	-3.5	94	0.00
25	Isophorone	40.000	39.105	2.2	90	0.00
26 C	2-Nitrophenol	40.000	48.978	-22.4#	131	0.00
27	2,4-Dimethylphenol	40.000	37.957	5.1	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.308	1.7	91	0.00
29 C	2,4-Dichlorophenol	40.000	41.592	-4.0	93	0.01
30	1,2,4-Trichlorobenzene	40.000	41.895	-4.7	99	0.00
31	Naphthalene	40.000	40.429	-1.1	95	0.00
32	Benzoic acid	40.000	46.843	-17.1	119	0.02
33	4-Chloroaniline	40.000	38.655	3.4	89	0.00
34 C	Hexachlorobutadiene	40.000	43.580	-8.9	102	0.00
35	Caprolactam	40.000	39.842	0.4	89	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.098	-0.2	90	0.02
37	2-Methylnaphthalene	40.000	40.051	-0.1	94	0.01
38	1-Methylnaphthalene	40.000	40.230	-0.6	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	92	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	41.935	-4.8	96	0.01
41 P	Hexachlorocyclopentadiene	40.000	44.201	-10.5	104	0.00
42 S	2,4,6-Tribromophenol	80.000	99.294	-24.1	107	0.01
43 C	2,4,6-Trichlorophenol	40.000	44.246	-10.6	98	0.00
44	2,4,5-Trichlorophenol	40.000	42.887	-7.2	95	0.01
45 S	2-Fluorobiphenyl	80.000	80.727	-0.9	93	0.01
46	1,1'-Biphenyl	40.000	40.262	-0.7	94	0.00
47	2-Chloronaphthalene	40.000	40.740	-1.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.947	-2.4	100	0.00
49	Acenaphthylene	40.000	40.266	-0.7	93	0.00
50	Dimethylphthalate	40.000	39.945	0.1	94	0.00
51	2,6-Dinitrotoluene	40.000	47.464	-18.7	102	0.01
52 C	Acenaphthene	40.000	41.464	-3.7	98	0.00
53	3-Nitroaniline	40.000	45.776	-14.4	100	0.00
54 P	2,4-Dinitrophenol	40.000	51.187	-28.0#	143	0.01
55	Dibenzofuran	40.000	40.091	-0.2	94	0.00
56 P	4-Nitrophenol	40.000	38.916	2.7	88	0.02
57	2,4-Dinitrotoluene	40.000	43.380	-8.5	106	0.01
58	Fluorene	40.000	40.245	-0.6	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.239	-10.6	98	0.00
60	Diethylphthalate	40.000	39.922	0.2	94	0.00
61	4-Chlorophenyl-phenylether	40.000	40.936	-2.3	95	0.00
62	4-Nitroaniline	40.000	45.592	-14.0	97	0.01
63	Azobenzene	40.000	38.207	4.5	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	53.009	-32.5#	145	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.916	-4.8	94	0.00
67	4-Bromophenyl-phenylether	40.000	43.265	-8.2	98	0.00
68	Hexachlorobenzene	40.000	43.296	-8.2	99	0.00
69	Atrazine	40.000	42.766	-6.9	96	0.00
70 C	Pentachlorophenol	40.000	43.240	-8.1	97	0.00
71	Phenanthrene	40.000	40.873	-2.2	93	0.00
72	Anthracene	40.000	41.766	-4.4	94	0.00
73	Carbazole	40.000	40.867	-2.2	92	0.01
74	Di-n-butylphthalate	40.000	42.037	-5.1	93	0.00
75 C	Fluoranthene	40.000	40.815	-2.0	92	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.01
77	Benzydine	40.000	45.402	-13.5	77	0.00
78	Pyrene	40.000	39.582	1.0	93	0.00
79 S	Terphenyl-d14	80.000	81.161	-1.5	94	0.00
80	Butylbenzylphthalate	40.000	46.843	-17.1	102	0.00
81	Benzo(a)anthracene	40.000	39.876	0.3	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.881	-9.7	99	0.00
83	Chrysene	40.000	40.567	-1.4	94	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	44.225	-10.6	98	0.00
85 c	Di-n-octyl phthalate	40.000	46.170	-15.4	101	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	41.576	-3.9	96	0.02
88	Benzo(b)fluoranthene	40.000	39.654	0.9	93	0.02
89	Benzo(k)fluoranthene	40.000	40.250	-0.6	95	0.02
90 C	Benzo(a)pyrene	40.000	40.628	-1.6	94	0.03
91	Dibenzo(a,h)anthracene	40.000	41.664	-4.2	96	0.04
92	Benzo(g,h,i)perylene	40.000	41.135	-2.8	95	0.06

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1