

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071425\
 Data File : BP025119.D
 Acq On : 14 Jul 2025 14:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 14 14:38:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 03 16:05:44 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	111	0.00
2	1,4-Dioxane	40.000	36.902	7.7	103	0.00
3	Pyridine	40.000	37.632	5.9	102	0.00
4	n-Nitrosodimethylamine	40.000	37.455	6.4	104	0.00
5 S	2-Fluorophenol	80.000	78.488	1.9	108	0.00
6	Aniline	40.000	38.062	4.8	105	0.00
7 S	Phenol-d6	80.000	78.658	1.7	110	0.00
8	2-Chlorophenol	40.000	39.832	0.4	111	-0.01
9	Benzaldehyde	40.000	39.321	1.7	116	0.00
10 C	Phenol	40.000	38.905	2.7	110	0.00
11	bis(2-Chloroethyl)ether	40.000	38.506	3.7	110	0.00
12	1,3-Dichlorobenzene	40.000	38.591	3.5	110	0.00
13 C	1,4-Dichlorobenzene	40.000	39.414	1.5	112	0.00
14	1,2-Dichlorobenzene	40.000	39.139	2.2	111	0.00
15	Benzyl Alcohol	40.000	40.790	-2.0	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.743	8.1	106	0.00
17	2-Methylphenol	40.000	39.950	0.1	110	0.00
18	Hexachloroethane	40.000	41.522	-3.8	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.690	0.8	111	0.00
20	3+4-Methylphenols	40.000	39.606	1.0	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	38.768	3.1	111	0.00
23 S	Nitrobenzene-d5	80.000	82.235	-2.8	113	0.00
24	Nitrobenzene	40.000	40.250	-0.6	112	0.00
25	Isophorone	40.000	39.268	1.8	111	0.00
26 C	2-Nitrophenol	40.000	42.537	-6.3	132	0.00
27	2,4-Dimethylphenol	40.000	39.469	1.3	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.340	1.6	113	0.00
29 C	2,4-Dichlorophenol	40.000	41.259	-3.1	113	0.00
30	1,2,4-Trichlorobenzene	40.000	39.860	0.4	113	0.00
31	Naphthalene	40.000	39.464	1.3	113	0.00
32	Benzoic acid	40.000	41.358	-3.4	128	0.00
33	4-Chloroaniline	40.000	39.280	1.8	109	0.00
34 C	Hexachlorobutadiene	40.000	41.485	-3.7	118	0.00
35	Caprolactam	40.000	39.278	1.8	109	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.566	-1.4	112	0.00
37	2-Methylnaphthalene	40.000	39.155	2.1	111	0.00
38	1-Methylnaphthalene	40.000	39.227	1.9	113	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.172	-0.4	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.776	-14.4	132	0.00
42 S	2,4,6-Tribromophenol	80.000	89.566	-12.0	123	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.021	-7.6	116	0.00
44	2,4,5-Trichlorophenol	40.000	41.754	-4.4	115	0.00
45 S	2-Fluorobiphenyl	80.000	78.154	2.3	113	-0.01
46	1,1'-Biphenyl	40.000	38.218	4.5	109	0.00
47	2-Chloronaphthalene	40.000	39.102	2.2	112	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.719	-1.8	119	0.00
49	Acenaphthylene	40.000	39.987	0.0	113	0.00
50	Dimethylphthalate	40.000	39.791	0.5	113	0.00
51	2,6-Dinitrotoluene	40.000	43.511	-8.8	115	0.00
52 C	Acenaphthene	40.000	39.882	0.3	115	0.00
53	3-Nitroaniline	40.000	43.196	-8.0	113	0.00
54 P	2,4-Dinitrophenol	40.000	43.222	-8.1	132	0.00
55	Dibenzofuran	40.000	39.213	2.0	113	-0.01
56 P	4-Nitrophenol	40.000	41.418	-3.5	112	0.00
57	2,4-Dinitrotoluene	40.000	40.581	-1.5	118	-0.01
58	Fluorene	40.000	39.526	1.2	112	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	42.867	-7.2	118	0.00
60	Diethylphthalate	40.000	40.585	-1.5	114	0.00
61	4-Chlorophenyl-phenylether	40.000	39.282	1.8	113	-0.01
62	4-Nitroaniline	40.000	43.776	-9.4	112	-0.01
63	Azobenzene	40.000	38.275	4.3	108	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	113	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	43.897	-9.7	137	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.297	-0.7	113	0.00
67	4-Bromophenyl-phenylether	40.000	41.757	-4.4	118	-0.01
68	Hexachlorobenzene	40.000	40.368	-0.9	115	0.00
69	Atrazine	40.000	35.679	10.8	98	0.00
70 C	Pentachlorophenol	40.000	44.140	-10.4	122	0.00
71	Phenanthrene	40.000	39.287	1.8	111	-0.01
72	Anthracene	40.000	40.368	-0.9	112	0.00
73	Carbazole	40.000	40.046	-0.1	110	0.00
74	Di-n-butylphthalate	40.000	43.895	-9.7	116	0.00
75 C	Fluoranthene	40.000	40.988	-2.5	112	-0.02
76 I	Chrysene-d12	20.000	20.000	0.0	110	0.00
77	Benzydine	40.000	39.777	0.6	68	0.00
78	Pyrene	40.000	40.282	-0.7	112	0.00
79 S	Terphenyl-d14	80.000	81.809	-2.3	112	0.00
80	Butylbenzylphthalate	40.000	43.302	-8.3	128	0.00
81	Benzo(a)anthracene	40.000	39.708	0.7	109	0.00
82	3,3'-Dichlorobenzidine	40.000	46.279	-15.7	119	-0.02
83	Chrysene	40.000	39.933	0.2	111	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.341	-15.9	118	0.00
85 c	Di-n-octyl phthalate	40.000	43.659	-9.1	129	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	116	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	41.621	-4.1	116	-0.03
88	Benzo(b)fluoranthene	40.000	39.779	0.6	112	-0.02
89	Benzo(k)fluoranthene	40.000	39.214	2.0	115	-0.03
90 C	Benzo(a)pyrene	40.000	41.073	-2.7	115	-0.03
91	Dibenzo(a,h)anthracene	40.000	41.879	-4.7	117	-0.05
92	Benzo(g,h,i)perylene	40.000	41.567	-3.9	117	-0.04

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(#) = Out of Range

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