

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081425\
 Data File : BP025420.D
 Acq On : 15 Aug 2025 09:13
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 15 10:41:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 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	38.238	4.4	112	0.00
3	Pyridine	40.000	38.221	4.4	112	0.00
4	n-Nitrosodimethylamine	40.000	40.919	-2.3	118	0.00
5 S	2-Fluorophenol	80.000	77.363	3.3	111	0.00
6	Aniline	40.000	39.201	2.0	112	0.00
7 S	Phenol-d6	80.000	78.474	1.9	111	0.00
8	2-Chlorophenol	40.000	39.042	2.4	112	0.00
9	Benzaldehyde	40.000	51.318	-28.3#	113	0.00
10 C	Phenol	40.000	39.121	2.2	111	0.00
11	bis(2-Chloroethyl)ether	40.000	38.412	4.0	110	0.00
12	1,3-Dichlorobenzene	40.000	38.382	4.0	110	0.00
13 C	1,4-Dichlorobenzene	40.000	38.189	4.5	110	0.00
14	1,2-Dichlorobenzene	40.000	38.382	4.0	110	0.00
15	Benzyl Alcohol	40.000	39.625	0.9	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.155	2.1	113	0.00
17	2-Methylphenol	40.000	39.552	1.1	111	0.00
18	Hexachloroethane	40.000	38.564	3.6	110	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.033	2.4	112	0.00
20	3+4-Methylphenols	40.000	39.238	1.9	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	38.088	4.8	111	0.00
23 S	Nitrobenzene-d5	80.000	78.403	2.0	114	0.00
24	Nitrobenzene	40.000	39.305	1.7	113	0.00
25	Isophorone	40.000	38.375	4.1	112	0.00
26 C	2-Nitrophenol	40.000	39.387	1.5	111	0.00
27	2,4-Dimethylphenol	40.000	38.698	3.3	110	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.016	5.0	111	0.00
29 C	2,4-Dichlorophenol	40.000	39.074	2.3	111	0.00
30	1,2,4-Trichlorobenzene	40.000	37.976	5.1	111	0.00
31	Naphthalene	40.000	38.297	4.3	112	0.00
32	Benzoic acid	40.000	38.436	3.9	110	0.01
33	4-Chloroaniline	40.000	38.946	2.6	111	0.00
34 C	Hexachlorobutadiene	40.000	38.255	4.4	111	0.00
35	Caprolactam	40.000	38.897	2.8	114	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.556	1.1	114	0.00
37	2-Methylnaphthalene	40.000	38.127	4.7	111	0.00
38	1-Methylnaphthalene	40.000	37.519	6.2	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.637	3.4	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.361	-0.9	113	0.00
42 S	2,4,6-Tribromophenol	80.000	78.813	1.5	113	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.699	0.8	113	0.00
44	2,4,5-Trichlorophenol	40.000	39.629	0.9	112	0.00
45 S	2-Fluorobiphenyl	80.000	73.679	7.9	108	0.00
46	1,1'-Biphenyl	40.000	38.115	4.7	110	0.00
47	2-Chloronaphthalene	40.000	38.467	3.8	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.005	-2.5	115	-0.01
49	Acenaphthylene	40.000	38.223	4.4	111	0.00
50	Dimethylphthalate	40.000	38.552	3.6	113	0.00
51	2,6-Dinitrotoluene	40.000	40.066	-0.2	112	0.00
52 C	Acenaphthene	40.000	38.043	4.9	112	0.00
53	3-Nitroaniline	40.000	40.343	-0.9	115	0.00
54 P	2,4-Dinitrophenol	40.000	40.617	-1.5	115	0.00
55	Dibenzofuran	40.000	37.952	5.1	110	0.00
56 P	4-Nitrophenol	40.000	40.562	-1.4	116	0.00
57	2,4-Dinitrotoluene	40.000	40.534	-1.3	114	0.00
58	Fluorene	40.000	36.892	7.8	108	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.265	1.8	113	0.00
60	Diethylphthalate	40.000	38.557	3.6	112	0.00
61	4-Chlorophenyl-phenylether	40.000	36.659	8.4	107	0.00
62	4-Nitroaniline	40.000	39.020	2.4	111	0.00
63	Azobenzene	40.000	38.996	2.5	113	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	41.054	-2.6	116	-0.01
66 c	n-Nitrosodiphenylamine	40.000	38.590	3.5	111	-0.01
67	4-Bromophenyl-phenylether	40.000	39.149	2.1	113	0.00
68	Hexachlorobenzene	40.000	37.871	5.3	111	0.00
69	Atrazine	40.000	39.100	2.2	114	-0.01
70 C	Pentachlorophenol	40.000	41.143	-2.9	117	-0.01
71	Phenanthrene	40.000	38.868	2.8	114	-0.01
72	Anthracene	40.000	38.636	3.4	112	-0.01
73	Carbazole	40.000	38.846	2.9	113	-0.01
74	Di-n-butylphthalate	40.000	38.758	3.1	113	-0.01
75 C	Fluoranthene	40.000	38.414	4.0	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	115	-0.01
77	Benzydine	40.000	55.442	-38.6#	113	0.00
78	Pyrene	40.000	38.003	5.0	112	0.00
79 S	Terphenyl-d14	80.000	73.302	8.4	110	0.00
80	Butylbenzylphthalate	40.000	38.710	3.2	113	0.00
81	Benzo(a)anthracene	40.000	38.534	3.7	115	-0.01
82	3,3'-Dichlorobenzidine	40.000	38.329	4.2	112	0.00
83	Chrysene	40.000	38.093	4.8	115	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.783	5.5	114	-0.01
85 c	Di-n-octyl phthalate	40.000	37.514	6.2	111	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	117	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	37.925	5.2	115	-0.04
88	Benzo(b)fluoranthene	40.000	38.679	3.3	118	-0.02
89	Benzo(k)fluoranthene	40.000	37.417	6.5	114	-0.03
90 C	Benzo(a)pyrene	40.000	38.228	4.4	116	-0.02
91	Dibenzo(a,h)anthracene	40.000	38.272	4.3	116	-0.04
92	Benzo(g,h,i)perylene	40.000	38.098	4.8	115	-0.04

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(#) = Out of Range

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