

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082725\
 Data File : BP025596.D
 Acq On : 27 Aug 2025 09:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 10:55:50 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	102	-0.02
2	1,4-Dioxane	40.000	39.219	2.0	107	-0.02
3	Pyridine	40.000	39.220	2.0	106	-0.01
4	n-Nitrosodimethylamine	40.000	42.492	-6.2	113	-0.01
5 S	2-Fluorophenol	80.000	79.975	0.0	106	0.00
6	Aniline	40.000	40.251	-0.6	106	-0.01
7 S	Phenol-d6	80.000	80.965	-1.2	106	0.00
8	2-Chlorophenol	40.000	39.900	0.3	106	-0.02
9	Benzaldehyde	40.000	48.816	-22.0	99	-0.01
10 C	Phenol	40.000	40.395	-1.0	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.351	1.6	104	-0.02
12	1,3-Dichlorobenzene	40.000	39.463	1.3	105	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.448	1.4	105	-0.02
14	1,2-Dichlorobenzene	40.000	39.411	1.5	105	-0.02
15	Benzyl Alcohol	40.000	40.264	-0.7	106	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	40.735	-1.8	109	-0.02
17	2-Methylphenol	40.000	40.055	-0.1	104	0.00
18	Hexachloroethane	40.000	39.962	0.1	106	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	40.352	-0.9	107	-0.02
20	3+4-Methylphenols	40.000	38.796	3.0	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	-0.02
22	Acetophenone	40.000	39.578	1.1	105	-0.02
23 S	Nitrobenzene-d5	80.000	79.850	0.2	106	-0.02
24	Nitrobenzene	40.000	39.829	0.4	105	-0.01
25	Isophorone	40.000	40.465	-1.2	108	-0.02
26 C	2-Nitrophenol	40.000	41.159	-2.9	106	-0.01
27	2,4-Dimethylphenol	40.000	39.733	0.7	103	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.429	1.4	105	-0.02
29 C	2,4-Dichlorophenol	40.000	40.026	-0.1	104	0.00
30	1,2,4-Trichlorobenzene	40.000	39.108	2.2	104	-0.02
31	Naphthalene	40.000	39.174	2.1	105	-0.02
32	Benzoic acid	40.000	39.533	1.2	103	0.00
33	4-Chloroaniline	40.000	39.937	0.2	104	-0.01
34 C	Hexachlorobutadiene	40.000	38.868	2.8	103	-0.02
35	Caprolactam	40.000	42.433	-6.1	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.805	-2.0	108	0.00
37	2-Methylnaphthalene	40.000	38.853	2.9	104	-0.02
38	1-Methylnaphthalene	40.000	38.444	3.9	104	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.126	2.2	106	-0.02
41 P	Hexachlorocyclopentadiene	40.000	32.135	19.7	85	-0.02
42 S	2,4,6-Tribromophenol	80.000	88.074	-10.1	119	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.534	1.2	106	0.00
44	2,4,5-Trichlorophenol	40.000	39.644	0.9	105	0.00
45 S	2-Fluorobiphenyl	80.000	77.334	3.3	107	-0.01
46	1,1'-Biphenyl	40.000	38.565	3.6	105	-0.02
47	2-Chloronaphthalene	40.000	38.712	3.2	105	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.663	-9.2	115	0.00
49	Acenaphthylene	40.000	39.053	2.4	106	0.00
50	Dimethylphthalate	40.000	40.927	-2.3	112	-0.01
51	2,6-Dinitrotoluene	40.000	42.909	-7.3	113	0.00
52 C	Acenaphthene	40.000	38.097	4.8	106	0.00
53	3-Nitroaniline	40.000	41.964	-4.9	112	0.00
54 P	2,4-Dinitrophenol	40.000	49.446	-23.6	131	0.01
55	Dibenzofuran	40.000	39.579	1.1	108	0.00
56 P	4-Nitrophenol	40.000	38.484	3.8	103	0.03
57	2,4-Dinitrotoluene	40.000	43.722	-9.3	116	0.00
58	Fluorene	40.000	40.461	-1.2	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.718	-4.3	113	0.00
60	Diethylphthalate	40.000	41.670	-4.2	114	0.00
61	4-Chlorophenyl-phenylether	40.000	40.522	-1.3	111	0.00
62	4-Nitroaniline	40.000	43.872	-9.7	117	0.00
63	Azobenzene	40.000	42.799	-7.0	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	111	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.462	-13.7	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.921	2.7	111	0.00
67	4-Bromophenyl-phenylether	40.000	39.510	1.2	113	0.00
68	Hexachlorobenzene	40.000	40.236	-0.6	117	0.00
69	Atrazine	40.000	41.026	-2.6	119	0.00
70 C	Pentachlorophenol	40.000	38.540	3.7	109	0.01
71	Phenanthrene	40.000	38.815	3.0	113	0.00
72	Anthracene	40.000	39.688	0.8	114	0.00
73	Carbazole	40.000	39.618	1.0	115	0.01
74	Di-n-butylphthalate	40.000	42.068	-5.2	122	0.00
75 C	Fluoranthene	40.000	40.422	-1.1	119	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	115	0.00
77	Benzydine	40.000	37.234	6.9	76	0.00
78	Pyrene	40.000	39.867	0.3	117	0.01
79 S	Terphenyl-d14	80.000	82.140	-2.7	124	0.00
80	Butylbenzylphthalate	40.000	42.763	-6.9	125	0.00
81	Benzo(a)anthracene	40.000	39.398	1.5	118	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.757	0.6	117	0.00
83	Chrysene	40.000	39.874	0.3	120	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.773	-1.9	123	-0.03
85 c	Di-n-octyl phthalate	40.000	41.423	-3.6	123	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	115	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	38.915	2.7	117	-0.03
88	Benzo(b)fluoranthene	40.000	39.525	1.2	118	-0.02
89	Benzo(k)fluoranthene	40.000	39.635	0.9	119	-0.01
90 C	Benzo(a)pyrene	40.000	39.681	0.8	118	0.00
91	Dibenzo(a,h)anthracene	40.000	39.257	1.9	117	-0.04
92	Benzo(g,h,i)perylene	40.000	38.988	2.5	116	-0.03

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(#) = Out of Range SPCC's out = 0 CCC's out = 0