

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082825\
 Data File : BP025610.D
 Acq On : 28 Aug 2025 13:47
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 28 15:13:18 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	116	-0.03
2	1,4-Dioxane	40.000	41.300	-3.2	127	-0.02
3	Pyridine	40.000	40.428	-1.1	124	-0.01
4	n-Nitrosodimethylamine	40.000	43.766	-9.4	133	-0.01
5 S	2-Fluorophenol	80.000	82.426	-3.0	124	-0.01
6	Aniline	40.000	39.856	0.4	119	-0.02
7 S	Phenol-d6	80.000	80.986	-1.2	120	0.00
8	2-Chlorophenol	40.000	40.340	-0.9	121	-0.02
9	Benzaldehyde	40.000	48.784	-22.0	112	-0.02
10 C	Phenol	40.000	39.998	0.0	120	-0.01
11	bis(2-Chloroethyl)ether	40.000	40.188	-0.5	121	-0.02
12	1,3-Dichlorobenzene	40.000	40.579	-1.4	123	-0.02
13 C	1,4-Dichlorobenzene	40.000	39.623	0.9	120	-0.03
14	1,2-Dichlorobenzene	40.000	39.476	1.3	119	-0.02
15	Benzyl Alcohol	40.000	39.265	1.8	117	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	40.441	-1.1	123	-0.03
17	2-Methylphenol	40.000	39.322	1.7	116	-0.01
18	Hexachloroethane	40.000	39.689	0.8	119	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	38.549	3.6	116	-0.03
20	3+4-Methylphenols	40.000	38.387	4.0	114	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	112	-0.02
22	Acetophenone	40.000	39.866	0.3	116	-0.02
23 S	Nitrobenzene-d5	80.000	81.795	-2.2	119	-0.03
24	Nitrobenzene	40.000	40.951	-2.4	118	-0.02
25	Isophorone	40.000	39.357	1.6	115	-0.02
26 C	2-Nitrophenol	40.000	40.943	-2.4	116	-0.02
27	2,4-Dimethylphenol	40.000	39.368	1.6	112	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.004	2.5	114	-0.03
29 C	2,4-Dichlorophenol	40.000	39.672	0.8	113	-0.02
30	1,2,4-Trichlorobenzene	40.000	39.248	1.9	115	-0.02
31	Naphthalene	40.000	39.338	1.7	115	-0.03
32	Benzoic acid	40.000	38.686	3.3	110	0.00
33	4-Chloroaniline	40.000	39.011	2.5	111	-0.02
34 C	Hexachlorobutadiene	40.000	39.749	0.6	115	-0.03
35	Caprolactam	40.000	39.666	0.8	116	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.550	1.1	114	-0.01
37	2-Methylnaphthalene	40.000	38.273	4.3	112	-0.02
38	1-Methylnaphthalene	40.000	38.012	5.0	112	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	41.056	-2.6	113	-0.02
41 P	Hexachlorocyclopentadiene	40.000	37.027	7.4	99	-0.02
42 S	2,4,6-Tribromophenol	80.000	85.071	-6.3	116	-0.01
43 C	2,4,6-Trichlorophenol	40.000	40.698	-1.7	111	-0.02
44	2,4,5-Trichlorophenol	40.000	40.536	-1.3	109	0.00
45 S	2-Fluorobiphenyl	80.000	78.927	1.3	110	-0.02
46	1,1'-Biphenyl	40.000	40.313	-0.8	111	-0.02
47	2-Chloronaphthalene	40.000	39.818	0.5	109	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.062	-7.7	114	-0.02
49	Acenaphthylene	40.000	40.523	-1.3	112	-0.02
50	Dimethylphthalate	40.000	40.288	-0.7	112	-0.02
51	2,6-Dinitrotoluene	40.000	41.740	-4.4	111	0.00
52 C	Acenaphthene	40.000	39.186	2.0	110	-0.02
53	3-Nitroaniline	40.000	41.493	-3.7	112	0.00
54 P	2,4-Dinitrophenol	40.000	49.311	-23.3	132	0.00
55	Dibenzofuran	40.000	39.938	0.2	110	-0.02
56 P	4-Nitrophenol	40.000	37.875	5.3	103	0.02
57	2,4-Dinitrotoluene	40.000	42.816	-7.0	115	-0.01
58	Fluorene	40.000	39.760	0.6	111	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	41.086	-2.7	112	0.00
60	Diethylphthalate	40.000	40.668	-1.7	112	-0.02
61	4-Chlorophenyl-phenylether	40.000	38.914	2.7	108	-0.01
62	4-Nitroaniline	40.000	42.413	-6.0	114	0.00
63	Azobenzene	40.000	40.738	-1.8	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.585	-14.0	125	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.671	0.8	111	-0.01
67	4-Bromophenyl-phenylether	40.000	39.111	2.2	109	0.00
68	Hexachlorobenzene	40.000	39.591	1.0	113	0.00
69	Atrazine	40.000	40.078	-0.2	114	0.00
70 C	Pentachlorophenol	40.000	41.429	-3.6	115	0.00
71	Phenanthrene	40.000	39.870	0.3	114	0.00
72	Anthracene	40.000	40.157	-0.4	113	0.00
73	Carbazole	40.000	39.978	0.1	114	0.00
74	Di-n-butylphthalate	40.000	40.038	-0.1	113	0.00
75 C	Fluoranthene	40.000	39.857	0.4	115	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	116	-0.02
77	Benzydine	40.000	37.847	5.4	77	0.00
78	Pyrene	40.000	37.951	5.1	112	0.00
79 S	Terphenyl-d14	80.000	76.984	3.8	117	0.00
80	Butylbenzylphthalate	40.000	39.152	2.1	115	0.00
81	Benzo(a)anthracene	40.000	39.539	1.2	119	-0.02
82	3,3'-Dichlorobenzidine	40.000	38.651	3.4	114	0.00
83	Chrysene	40.000	39.515	1.2	120	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	37.955	5.1	115	-0.03
85 c	Di-n-octyl phthalate	40.000	39.083	2.3	117	-0.03
86 I	Perylene-d12	20.000	20.000	0.0	119	-0.03
87	Indeno(1,2,3-cd)pyrene	40.000	39.324	1.7	121	-0.02
88	Benzo(b)fluoranthene	40.000	38.688	3.3	119	-0.01
89	Benzo(k)fluoranthene	40.000	38.663	3.3	120	-0.02
90 C	Benzo(a)pyrene	40.000	39.098	2.3	120	0.00
91	Dibenzo(a,h)anthracene	40.000	39.300	1.8	121	-0.04
92	Benzo(g,h,i)perylene	40.000	38.754	3.1	119	-0.02

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(#) = Out of Range

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