

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082925\
 Data File : BP025620.D
 Acq On : 29 Aug 2025 11:06
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 29 12:15:27 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	113	-0.02
2	1,4-Dioxane	40.000	40.612	-1.5	121	-0.02
3	Pyridine	40.000	40.188	-0.5	120	-0.01
4	n-Nitrosodimethylamine	40.000	44.420	-11.1	130	-0.01
5 S	2-Fluorophenol	80.000	82.482	-3.1	120	-0.01
6	Aniline	40.000	40.499	-1.2	117	-0.02
7 S	Phenol-d6	80.000	82.645	-3.3	119	0.00
8	2-Chlorophenol	40.000	40.724	-1.8	119	-0.02
9	Benzaldehyde	40.000	49.592	-24.0	110	-0.02
10 C	Phenol	40.000	41.102	-2.8	119	0.00
11	bis(2-Chloroethyl)ether	40.000	40.583	-1.5	118	-0.02
12	1,3-Dichlorobenzene	40.000	40.212	-0.5	117	-0.02
13 C	1,4-Dichlorobenzene	40.000	40.098	-0.2	118	-0.02
14	1,2-Dichlorobenzene	40.000	39.842	0.4	116	-0.02
15	Benzyl Alcohol	40.000	40.414	-1.0	117	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	41.430	-3.6	122	-0.02
17	2-Methylphenol	40.000	40.301	-0.8	115	-0.01
18	Hexachloroethane	40.000	40.826	-2.1	119	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	40.041	-0.1	116	-0.02
20	3+4-Methylphenols	40.000	39.325	1.7	113	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	111	-0.02
22	Acetophenone	40.000	40.161	-0.4	116	-0.02
23 S	Nitrobenzene-d5	80.000	81.228	-1.5	117	-0.02
24	Nitrobenzene	40.000	40.684	-1.7	116	-0.02
25	Isophorone	40.000	39.793	0.5	115	-0.02
26 C	2-Nitrophenol	40.000	40.940	-2.3	115	-0.02
27	2,4-Dimethylphenol	40.000	39.071	2.3	110	-0.02
28	bis(2-Chloroethoxy)methane	40.000	39.691	0.8	115	-0.02
29 C	2,4-Dichlorophenol	40.000	39.789	0.5	112	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.680	3.3	112	-0.02
31	Naphthalene	40.000	39.647	0.9	115	-0.02
32	Benzoic acid	40.000	40.339	-0.8	114	0.00
33	4-Chloroaniline	40.000	39.314	1.7	111	-0.02
34 C	Hexachlorobutadiene	40.000	38.553	3.6	111	-0.03
35	Caprolactam	40.000	40.046	-0.1	116	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.711	0.7	114	-0.01
37	2-Methylnaphthalene	40.000	38.357	4.1	111	-0.02
38	1-Methylnaphthalene	40.000	37.879	5.3	111	-0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.852	0.4	111	-0.02
41 P	Hexachlorocyclopentadiene	40.000	35.993	10.0	97	-0.03
42 S	2,4,6-Tribromophenol	80.000	83.211	-4.0	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.585	-1.5	112	-0.01
44	2,4,5-Trichlorophenol	40.000	40.254	-0.6	110	0.00
45 S	2-Fluorobiphenyl	80.000	78.241	2.2	111	-0.02
46	1,1'-Biphenyl	40.000	39.266	1.8	109	-0.02
47	2-Chloronaphthalene	40.000	39.498	1.3	110	-0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.015	-7.5	116	-0.02
49	Acenaphthylene	40.000	39.044	2.4	109	-0.02
50	Dimethylphthalate	40.000	39.807	0.5	112	-0.02
51	2,6-Dinitrotoluene	40.000	40.737	-1.8	110	-0.01
52 C	Acenaphthene	40.000	38.677	3.3	110	-0.01
53	3-Nitroaniline	40.000	40.885	-2.2	112	-0.01
54 P	2,4-Dinitrophenol	40.000	48.815	-22.0	133	0.00
55	Dibenzofuran	40.000	38.988	2.5	109	-0.02
56 P	4-Nitrophenol	40.000	37.890	5.3	105	0.02
57	2,4-Dinitrotoluene	40.000	41.740	-4.4	113	0.00
58	Fluorene	40.000	39.642	0.9	112	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	40.376	-0.9	112	-0.01
60	Diethylphthalate	40.000	39.562	1.1	111	-0.01
61	4-Chlorophenyl-phenylether	40.000	39.498	1.3	112	-0.02
62	4-Nitroaniline	40.000	42.619	-6.5	117	0.00
63	Azobenzene	40.000	41.259	-3.1	115	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	44.580	-11.4	123	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.292	1.8	110	-0.01
67	4-Bromophenyl-phenylether	40.000	39.534	1.2	111	-0.01
68	Hexachlorobenzene	40.000	39.662	0.8	113	0.00
69	Atrazine	40.000	40.403	-1.0	115	0.00
70 C	Pentachlorophenol	40.000	42.439	-6.1	118	0.00
71	Phenanthrene	40.000	40.351	-0.9	116	-0.01
72	Anthracene	40.000	39.739	0.7	112	0.00
73	Carbazole	40.000	40.466	-1.2	115	0.00
74	Di-n-butylphthalate	40.000	41.002	-2.5	116	-0.01
75 C	Fluoranthene	40.000	40.372	-0.9	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	121	0.00
77	Benzydine	40.000	39.081	2.3	84	0.00
78	Pyrene	40.000	37.315	6.7	116	0.00
79 S	Terphenyl-d14	80.000	73.728	7.8	117	-0.01
80	Butylbenzylphthalate	40.000	40.113	-0.3	124	0.00
81	Benzo(a)anthracene	40.000	38.968	2.6	123	-0.01
82	3,3'-Dichlorobenzidine	40.000	39.875	0.3	123	0.00
83	Chrysene	40.000	39.029	2.4	124	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.517	1.2	125	-0.04
85 c	Di-n-octyl phthalate	40.000	42.310	-5.8	133	-0.04
86 I	Perylene-d12	20.000	20.000	0.0	128	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	39.131	2.2	130	0.00
88	Benzo(b)fluoranthene	40.000	38.782	3.0	129	-0.01
89	Benzo(k)fluoranthene	40.000	38.662	3.3	129	-0.02
90 C	Benzo(a)pyrene	40.000	39.069	2.3	129	0.00
91	Dibenzo(a,h)anthracene	40.000	39.532	1.2	131	-0.02
92	Benzo(g,h,i)perylene	40.000	38.904	2.7	129	-0.01

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