

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072225\
 Data File : BP025207.D
 Acq On : 22 Jul 2025 09:45
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 22 11:29:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 22 02:55:21 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	72	0.00
2	1,4-Dioxane	40.000	40.265	-0.7	76	0.00
3	Pyridine	40.000	39.744	0.6	73	0.00
4	n-Nitrosodimethylamine	40.000	39.746	0.6	72	0.00
5 S	2-Fluorophenol	80.000	79.027	1.2	73	0.00
6	Aniline	40.000	40.247	-0.6	72	0.00
7 S	Phenol-d6	80.000	80.374	-0.5	73	0.00
8	2-Chlorophenol	40.000	39.644	0.9	72	0.00
9	Benzaldehyde	40.000	21.664	45.8#	35	0.00
10 C	Phenol	40.000	39.940	0.2	72	0.00
11	bis(2-Chloroethyl)ether	40.000	39.952	0.1	72	-0.01
12	1,3-Dichlorobenzene	40.000	39.446	1.4	72	-0.01
13 C	1,4-Dichlorobenzene	40.000	39.505	1.2	72	0.00
14	1,2-Dichlorobenzene	40.000	39.666	0.8	73	-0.01
15	Benzyl Alcohol	40.000	39.752	0.6	72	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	39.623	0.9	72	-0.01
17	2-Methylphenol	40.000	39.905	0.2	72	-0.01
18	Hexachloroethane	40.000	39.753	0.6	73	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.683	-1.7	73	0.00
20	3+4-Methylphenols	40.000	39.311	1.7	71	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	71	0.00
22	Acetophenone	40.000	39.812	0.5	73	-0.01
23 S	Nitrobenzene-d5	80.000	79.711	0.4	72	-0.01
24	Nitrobenzene	40.000	39.985	0.0	73	-0.01
25	Isophorone	40.000	39.793	0.5	72	-0.02
26 C	2-Nitrophenol	40.000	39.295	1.8	70	-0.01
27	2,4-Dimethylphenol	40.000	39.514	1.2	71	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.774	0.6	73	0.00
29 C	2,4-Dichlorophenol	40.000	39.617	1.0	71	0.00
30	1,2,4-Trichlorobenzene	40.000	38.753	3.1	71	-0.01
31	Naphthalene	40.000	39.531	1.2	72	-0.01
32	Benzoic acid	40.000	40.117	-0.3	71	-0.02
33	4-Chloroaniline	40.000	40.076	-0.2	73	0.00
34 C	Hexachlorobutadiene	40.000	38.875	2.8	71	0.00
35	Caprolactam	40.000	40.364	-0.9	75	-0.02
36 C	4-Chloro-3-methylphenol	40.000	39.976	0.1	73	0.00
37	2-Methylnaphthalene	40.000	39.242	1.9	72	0.00
38	1-Methylnaphthalene	40.000	39.661	0.8	72	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.221	1.9	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.625	-4.1	75	0.00
42 S	2,4,6-Tribromophenol	80.000	81.144	-1.4	75	-0.01
43 C	2,4,6-Trichlorophenol	40.000	39.303	1.7	71	-0.01
44	2,4,5-Trichlorophenol	40.000	39.566	1.1	71	-0.01
45 S	2-Fluorobiphenyl	80.000	82.491	-3.1	75	0.00
46	1,1'-Biphenyl	40.000	40.011	-0.0	73	0.00
47	2-Chloronaphthalene	40.000	39.272	1.8	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.124	-2.8	74	-0.01
49	Acenaphthylene	40.000	40.605	-1.5	74	0.00
50	Dimethylphthalate	40.000	40.135	-0.3	75	0.00
51	2,6-Dinitrotoluene	40.000	40.744	-1.9	73	0.00
52 C	Acenaphthene	40.000	40.205	-0.5	74	0.00
53	3-Nitroaniline	40.000	41.192	-3.0	76	0.00
54 P	2,4-Dinitrophenol	40.000	40.443	-1.1	74	0.00
55	Dibenzofuran	40.000	40.254	-0.6	74	0.00
56 P	4-Nitrophenol	40.000	40.917	-2.3	76	0.00
57	2,4-Dinitrotoluene	40.000	41.660	-4.1	75	-0.01
58	Fluorene	40.000	40.569	-1.4	74	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.628	-1.6	74	0.00
60	Diethylphthalate	40.000	40.178	-0.4	74	0.00
61	4-Chlorophenyl-phenylether	40.000	40.491	-1.2	74	0.00
62	4-Nitroaniline	40.000	41.736	-4.3	77	-0.01
63	Azobenzene	40.000	40.508	-1.3	74	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	75	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.717	0.7	73	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.946	0.1	76	0.00
67	4-Bromophenyl-phenylether	40.000	39.571	1.1	75	0.00
68	Hexachlorobenzene	40.000	39.300	1.8	73	-0.01
69	Atrazine	40.000	40.420	-1.1	77	0.00
70 C	Pentachlorophenol	40.000	40.017	-0.0	75	-0.01
71	Phenanthrene	40.000	40.136	-0.3	76	-0.01
72	Anthracene	40.000	40.748	-1.9	77	0.00
73	Carbazole	40.000	40.204	-0.5	76	-0.01
74	Di-n-butylphthalate	40.000	41.740	-4.4	78	0.00
75 C	Fluoranthene	40.000	40.829	-2.1	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	82	0.01
77	Benzidine	40.000	30.797	23.0	52	0.00
78	Pyrene	40.000	40.037	-0.1	80	0.00
79 S	Terphenyl-d14	80.000	78.475	1.9	91	0.00
80	Butylbenzylphthalate	40.000	38.577	3.6	78	0.00
81	Benzo(a)anthracene	40.000	39.916	0.2	83	0.00
82	3,3'-Dichlorobenzidine	40.000	37.846	5.4	80	0.00
83	Chrysene	40.000	38.894	2.8	81	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.129	-0.3	82	0.00
85 c	Di-n-octyl phthalate	40.000	40.281	-0.7	82	0.00
86 I	Perylene-d12	20.000	20.000	0.0	81	-0.02
87	Indeno(1,2,3-cd)pyrene	40.000	39.045	2.4	81	0.00
88	Benzo(b)fluoranthene	40.000	39.909	0.2	82	-0.01
89	Benzo(k)fluoranthene	40.000	39.003	2.5	79	-0.02
90 C	Benzo(a)pyrene	40.000	39.278	1.8	81	-0.02
91	Dibenzo(a,h)anthracene	40.000	39.040	2.4	81	-0.01
92	Benzo(g,h,i)perylene	40.000	38.890	2.8	81	-0.03

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