

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073125\
 Data File : BP025278.D
 Acq On : 31 Jul 2025 13:23
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 31 13:41:11 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 29 15:28:11 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	57	-0.04
2	1,4-Dioxane	40.000	40.980	-2.4	60	-0.02
3	Pyridine	40.000	40.715	-1.8	59	-0.04
4	n-Nitrosodimethylamine	40.000	45.176	-12.9	64	-0.03
5 S	2-Fluorophenol	80.000	83.213	-4.0	60	-0.04
6	Aniline	40.000	29.129	27.2#	41	-0.04
7 S	Phenol-d6	80.000	86.508	-8.1	61	-0.04
8	2-Chlorophenol	40.000	42.335	-5.8	60	-0.04
9	Benzaldehyde	40.000	35.855	10.4	46	-0.05
10 C	Phenol	40.000	42.486	-6.2	60	-0.04
11	bis(2-Chloroethyl)ether	40.000	47.989	-20.0	68	-0.04
12	1,3-Dichlorobenzene	40.000	41.494	-3.7	59	-0.04
13 C	1,4-Dichlorobenzene	40.000	41.477	-3.7	60	-0.04
14	1,2-Dichlorobenzene	40.000	41.699	-4.2	60	-0.04
15	Benzyl Alcohol	40.000	40.507	-1.3	57	-0.04
16	2,2'-oxybis(1-Chloropropane	40.000	44.017	-10.0	63	-0.04
17	2-Methylphenol	40.000	43.127	-7.8	61	-0.04
18	Hexachloroethane	40.000	41.836	-4.6	60	-0.03
19 P	n-Nitroso-di-n-propylamine	40.000	44.492	-11.2	63	-0.04
20	3+4-Methylphenols	40.000	41.943	-4.9	59	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	57	-0.03
22	Acetophenone	40.000	41.977	-4.9	62	-0.04
23 S	Nitrobenzene-d5	80.000	86.272	-7.8	63	-0.03
24	Nitrobenzene	40.000	42.981	-7.5	62	-0.03
25	Isophorone	40.000	41.475	-3.7	60	-0.04
26 C	2-Nitrophenol	40.000	41.241	-3.1	59	-0.02
27	2,4-Dimethylphenol	40.000	40.574	-1.4	59	-0.03
28	bis(2-Chloroethoxy)methane	40.000	41.513	-3.8	61	-0.03
29 C	2,4-Dichlorophenol	40.000	40.212	-0.5	58	-0.02
30	1,2,4-Trichlorobenzene	40.000	40.572	-1.4	60	-0.03
31	Naphthalene	40.000	41.623	-4.1	61	-0.02
32	Benzoic acid	40.000	33.434	16.4	48	-0.02
33	4-Chloroaniline	40.000	32.822	17.9	48	-0.02
34 C	Hexachlorobutadiene	40.000	40.579	-1.4	59	-0.02
35	Caprolactam	40.000	39.700	0.7	59	-0.05
36 C	4-Chloro-3-methylphenol	40.000	41.185	-3.0	60	-0.01
37	2-Methylnaphthalene	40.000	41.087	-2.7	60	-0.02
38	1-Methylnaphthalene	40.000	41.193	-3.0	60	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	58	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.271	-0.7	60	-0.02
41 P	Hexachlorocyclopentadiene	40.000	40.189	-0.5	59	-0.02
42 S	2,4,6-Tribromophenol	80.000	79.449	0.7	59	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.019	-0.0	59	-0.01
44	2,4,5-Trichlorophenol	40.000	39.029	2.4	57	0.00
45 S	2-Fluorobiphenyl	80.000	86.227	-7.8	64	-0.02
46	1,1'-Biphenyl	40.000	40.813	-2.0	60	-0.01
47	2-Chloronaphthalene	40.000	40.578	-1.4	61	-0.02

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48	2-Nitroaniline	40.000	42.156	-5.4	62	0.00
49	Acenaphthylene	40.000	41.991	-5.0	62	0.00
50	Dimethylphthalate	40.000	41.079	-2.7	62	0.00
51	2,6-Dinitrotoluene	40.000	41.899	-4.7	61	-0.01
52 C	Acenaphthene	40.000	41.275	-3.2	62	0.00
53	3-Nitroaniline	40.000	35.597	11.0	53	-0.01
54 P	2,4-Dinitrophenol	40.000	40.204	-0.5	60	0.01
55	Dibenzofuran	40.000	41.234	-3.1	61	0.00
56 P	4-Nitrophenol	40.000	39.184	2.0	59	0.02
57	2,4-Dinitrotoluene	40.000	42.556	-6.4	62	0.00
58	Fluorene	40.000	42.845	-7.1	64	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	38.410	4.0	57	-0.01
60	Diethylphthalate	40.000	41.624	-4.1	62	0.00
61	4-Chlorophenyl-phenylether	40.000	42.136	-5.3	63	0.00
62	4-Nitroaniline	40.000	35.131	12.2	53	0.00
63	Azobenzene	40.000	42.985	-7.5	64	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	59	-0.02
65	4,6-Dinitro-2-methylphenol	40.000	43.584	-9.0	63	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.506	-3.8	62	0.00
67	4-Bromophenyl-phenylether	40.000	40.432	-1.1	60	0.00
68	Hexachlorobenzene	40.000	40.557	-1.4	59	-0.01
69	Atrazine	40.000	43.599	-9.0	65	0.00
70 C	Pentachlorophenol	40.000	43.523	-8.8	64	0.00
71	Phenanthrene	40.000	42.523	-6.3	63	-0.02
72	Anthracene	40.000	42.917	-7.3	64	0.01
73	Carbazole	40.000	42.361	-5.9	63	0.00
74	Di-n-butylphthalate	40.000	45.172	-12.9	66	-0.01
75 C	Fluoranthene	40.000	42.741	-6.9	64	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	64	0.00
77	Benzidine	40.000	26.592	33.5#	35	0.01
78	Pyrene	40.000	42.419	-6.0	67	0.00
79 S	Terphenyl-d14	80.000	87.312	-9.1	79	0.00
80	Butylbenzylphthalate	40.000	41.296	-3.2	65	0.00
81	Benzo(a)anthracene	40.000	41.918	-4.8	68	0.00
82	3,3'-Dichlorobenzidine	40.000	37.553	6.1	62	-0.01
83	Chrysene	40.000	41.738	-4.3	68	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.672	-6.7	68	0.01
85 c	Di-n-octyl phthalate	40.000	41.529	-3.8	66	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	63	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.784	-4.5	68	0.00
88	Benzo(b)fluoranthene	40.000	41.977	-4.9	67	0.00
89	Benzo(k)fluoranthene	40.000	42.414	-6.0	67	0.00
90 C	Benzo(a)pyrene	40.000	42.791	-7.0	68	0.00
91	Dibenzo(a,h)anthracene	40.000	42.123	-5.3	68	-0.02
92	Benzo(g,h,i)perylene	40.000	41.548	-3.9	67	0.02

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(#) = Out of Range

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