

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081925\
 Data File : BP025502.D
 Acq On : 20 Aug 2025 10:41
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 20 11:50:01 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	94	-0.01
2	1,4-Dioxane	40.000	41.329	-3.3	103	0.00
3	Pyridine	40.000	40.337	-0.8	100	0.00
4	n-Nitrosodimethylamine	40.000	43.372	-8.4	106	0.00
5 S	2-Fluorophenol	80.000	80.973	-1.2	98	0.00
6	Aniline	40.000	40.190	-0.5	97	0.00
7 S	Phenol-d6	80.000	81.437	-1.8	97	0.00
8	2-Chlorophenol	40.000	40.005	-0.0	97	0.00
9	Benzaldehyde	40.000	23.826	40.4#	44	0.00
10 C	Phenol	40.000	40.802	-2.0	98	0.00
11	bis(2-Chloroethyl)ether	40.000	40.129	-0.3	97	0.00
12	1,3-Dichlorobenzene	40.000	39.880	0.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.220	-0.5	98	-0.01
14	1,2-Dichlorobenzene	40.000	39.931	0.2	97	0.00
15	Benzyl Alcohol	40.000	40.652	-1.6	98	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.700	-4.3	102	0.00
17	2-Methylphenol	40.000	40.522	-1.3	96	0.00
18	Hexachloroethane	40.000	41.003	-2.5	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.216	-0.5	97	0.00
20	3+4-Methylphenols	40.000	39.780	0.5	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	93	0.00
22	Acetophenone	40.000	39.991	0.0	96	0.00
23 S	Nitrobenzene-d5	80.000	81.592	-2.0	98	0.00
24	Nitrobenzene	40.000	40.309	-0.8	96	0.00
25	Isophorone	40.000	40.003	-0.0	97	0.00
26 C	2-Nitrophenol	40.000	39.808	0.5	93	0.00
27	2,4-Dimethylphenol	40.000	39.968	0.1	94	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.468	1.3	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.533	-1.3	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.887	2.8	94	0.00
31	Naphthalene	40.000	38.998	2.5	94	0.00
32	Benzoic acid	40.000	39.948	0.1	94	0.00
33	4-Chloroaniline	40.000	39.605	1.0	94	0.00
34 C	Hexachlorobutadiene	40.000	39.951	0.1	96	0.00
35	Caprolactam	40.000	38.776	3.1	94	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.195	-0.5	96	0.00
37	2-Methylnaphthalene	40.000	38.714	3.2	93	0.00
38	1-Methylnaphthalene	40.000	38.296	4.3	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	91	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.579	-1.4	95	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.746	-4.4	95	0.00
42 S	2,4,6-Tribromophenol	80.000	80.580	-0.7	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.907	-2.3	95	0.00
44	2,4,5-Trichlorophenol	40.000	41.026	-2.6	94	0.00
45 S	2-Fluorobiphenyl	80.000	79.531	0.6	95	0.00
46	1,1'-Biphenyl	40.000	39.678	0.8	93	0.00
47	2-Chloronaphthalene	40.000	39.783	0.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.727	-6.8	97	0.00
49	Acenaphthylene	40.000	39.860	0.4	94	0.00
50	Dimethylphthalate	40.000	39.744	0.6	94	0.00
51	2,6-Dinitrotoluene	40.000	41.073	-2.7	93	0.00
52 C	Acenaphthene	40.000	39.710	0.7	95	0.01
53	3-Nitroaniline	40.000	41.043	-2.6	95	0.00
54 P	2,4-Dinitrophenol	40.000	43.128	-7.8	99	0.00
55	Dibenzofuran	40.000	39.226	1.9	92	0.00
56 P	4-Nitrophenol	40.000	40.538	-1.3	94	0.00
57	2,4-Dinitrotoluene	40.000	41.459	-3.6	95	0.00
58	Fluorene	40.000	38.412	4.0	91	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.574	-1.4	94	0.00
60	Diethylphthalate	40.000	40.513	-1.3	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.934	2.7	92	0.00
62	4-Nitroaniline	40.000	40.530	-1.3	93	0.00
63	Azobenzene	40.000	42.199	-5.5	99	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	90	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.917	-4.8	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.171	-0.4	93	0.00
67	4-Bromophenyl-phenylether	40.000	40.268	-0.7	93	0.00
68	Hexachlorobenzene	40.000	39.919	0.2	94	0.00
69	Atrazine	40.000	40.186	-0.5	94	0.00
70 C	Pentachlorophenol	40.000	42.449	-6.1	97	0.00
71	Phenanthrene	40.000	39.064	2.3	93	0.00
72	Anthracene	40.000	39.365	1.6	92	0.00
73	Carbazole	40.000	39.300	1.8	93	0.00
74	Di-n-butylphthalate	40.000	40.373	-0.9	95	0.00
75 C	Fluoranthene	40.000	39.528	1.2	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	32.893	17.8	56	0.00
78	Pyrene	40.000	37.983	5.0	93	0.00
79 S	Terphenyl-d14	80.000	77.772	2.8	97	0.01
80	Butylbenzylphthalate	40.000	40.617	-1.5	99	0.00
81	Benzo(a)anthracene	40.000	39.128	2.2	97	0.00
82	3,3'-Dichlorobenzidine	40.000	39.295	1.8	96	0.00
83	Chrysene	40.000	39.434	1.4	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.001	-2.5	102	-0.01
85 c	Di-n-octyl phthalate	40.000	41.280	-3.2	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.904	2.7	95	-0.02
88	Benzo(b)fluoranthene	40.000	39.777	0.6	97	0.00
89	Benzo(k)fluoranthene	40.000	40.536	-1.3	99	0.00
90 C	Benzo(a)pyrene	40.000	39.490	1.3	96	0.02
91	Dibenzo(a,h)anthracene	40.000	39.346	1.6	96	-0.02
92	Benzo(g,h,i)perylene	40.000	38.659	3.4	94	-0.02

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(#) = Out of Range

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