

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081125\
 Data File : BP025343.D
 Acq On : 11 Aug 2025 11:08
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 11 12:20:45 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 06 06:41:44 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	107	0.00
2	1,4-Dioxane	40.000	40.837	-2.1	112	0.00
3	Pyridine	40.000	38.493	3.8	105	0.00
4	n-Nitrosodimethylamine	40.000	34.374	14.1	95	0.00
5 S	2-Fluorophenol	80.000	79.575	0.5	108	0.00
6	Aniline	40.000	36.719	8.2	100	0.00
7 S	Phenol-d6	80.000	72.921	8.8	98	0.00
8	2-Chlorophenol	40.000	39.345	1.6	106	0.00
9	Benzaldehyde	40.000	42.522	-6.3	95	0.00
10 C	Phenol	40.000	35.920	10.2	97	0.00
11	bis(2-Chloroethyl)ether	40.000	37.122	7.2	102	0.00
12	1,3-Dichlorobenzene	40.000	39.897	0.3	111	0.00
13 C	1,4-Dichlorobenzene	40.000	39.793	0.5	109	0.00
14	1,2-Dichlorobenzene	40.000	39.578	1.1	109	0.00
15	Benzyl Alcohol	40.000	35.291	11.8	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.919	17.7	91	0.00
17	2-Methylphenol	40.000	36.820	7.9	98	0.00
18	Hexachloroethane	40.000	40.571	-1.4	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.175	9.6	97	0.00
20	3+4-Methylphenols	40.000	36.176	9.6	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.00
22	Acetophenone	40.000	39.192	2.0	99	0.00
23 S	Nitrobenzene-d5	80.000	86.192	-7.7	103	0.00
24	Nitrobenzene	40.000	40.670	-1.7	100	0.00
25	Isophorone	40.000	38.366	4.1	96	0.00
26 C	2-Nitrophenol	40.000	46.643	-16.6	134	0.00
27	2,4-Dimethylphenol	40.000	37.721	5.7	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.663	3.3	97	0.00
29 C	2,4-Dichlorophenol	40.000	41.201	-3.0	100	0.00
30	1,2,4-Trichlorobenzene	40.000	41.546	-3.9	106	0.00
31	Naphthalene	40.000	39.957	0.1	101	0.00
32	Benzoic acid	40.000	46.273	-15.7	127	0.00
33	4-Chloroaniline	40.000	38.525	3.7	96	-0.01
34 C	Hexachlorobutadiene	40.000	42.873	-7.2	109	0.00
35	Caprolactam	40.000	39.027	2.4	95	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.535	1.2	97	0.00
37	2-Methylnaphthalene	40.000	39.881	0.3	101	0.00
38	1-Methylnaphthalene	40.000	40.414	-1.0	103	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.118	-5.3	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.304	-13.3	116	0.00
42 S	2,4,6-Tribromophenol	80.000	95.603	-19.5	113	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.736	-9.3	106	0.00
44	2,4,5-Trichlorophenol	40.000	43.131	-7.8	104	0.00
45 S	2-Fluorobiphenyl	80.000	81.789	-2.2	103	0.00
46	1,1'-Biphenyl	40.000	40.176	-0.4	103	0.00
47	2-Chloronaphthalene	40.000	40.857	-2.1	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.385	-1.0	108	-0.01
49	Acenaphthylene	40.000	40.051	-0.1	101	-0.01
50	Dimethylphthalate	40.000	39.633	0.9	102	0.00
51	2,6-Dinitrotoluene	40.000	45.646	-14.1	108	0.00
52 C	Acenaphthene	40.000	41.283	-3.2	107	-0.01
53	3-Nitroaniline	40.000	45.838	-14.6	109	0.00
54 P	2,4-Dinitrophenol	40.000	50.859	-27.1#	155	0.00
55	Dibenzofuran	40.000	40.746	-1.9	104	-0.01
56 P	4-Nitrophenol	40.000	39.715	0.7	98	0.01
57	2,4-Dinitrotoluene	40.000	41.915	-4.8	112	0.00
58	Fluorene	40.000	40.836	-2.1	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.958	-12.4	109	0.00
60	Diethylphthalate	40.000	40.427	-1.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	41.227	-3.1	105	0.00
62	4-Nitroaniline	40.000	46.001	-15.0	107	0.00
63	Azobenzene	40.000	38.459	3.9	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	51.208	-28.0#	153	-0.01
66 c	n-Nitrosodiphenylamine	40.000	41.592	-4.0	104	0.00
67	4-Bromophenyl-phenylether	40.000	42.229	-5.6	106	0.00
68	Hexachlorobenzene	40.000	42.370	-5.9	108	0.00
69	Atrazine	40.000	42.051	-5.1	105	0.00
70 C	Pentachlorophenol	40.000	44.579	-11.4	110	0.00
71	Phenanthrene	40.000	40.897	-2.2	103	0.00
72	Anthracene	40.000	41.382	-3.5	103	0.00
73	Carbazole	40.000	40.718	-1.8	102	0.00
74	Di-n-butylphthalate	40.000	41.782	-4.5	103	0.01
75 C	Fluoranthene	40.000	40.322	-0.8	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	44.264	-10.7	83	0.00
78	Pyrene	40.000	39.896	0.3	103	0.00
79 S	Terphenyl-d14	80.000	82.508	-3.1	105	0.00
80	Butylbenzylphthalate	40.000	46.590	-16.5	111	0.00
81	Benzo(a)anthracene	40.000	39.997	0.0	102	-0.01
82	3,3'-Dichlorobenzidine	40.000	42.261	-5.7	105	0.00
83	Chrysene	40.000	40.942	-2.4	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.352	-10.9	107	-0.01
85 c	Di-n-octyl phthalate	40.000	45.673	-14.2	110	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.434	-3.6	101	-0.01
88	Benzo(b)fluoranthene	40.000	40.105	-0.3	100	0.02
89	Benzo(k)fluoranthene	40.000	40.646	-1.6	101	0.00
90 C	Benzo(a)pyrene	40.000	41.049	-2.6	100	0.00
91	Dibenzo(a,h)anthracene	40.000	41.711	-4.3	101	0.00
92	Benzo(g,h,i)perylene	40.000	41.661	-4.2	102	0.03

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(#) = Out of Range

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