

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062725\
 Data File : BF142882.D
 Acq On : 27 Jun 2025 09:51
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 27 11:46:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 24 05:28:21 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	84	0.00
2	1,4-Dioxane	40.000	40.186	-0.5	88	-0.01
3	Pyridine	40.000	40.487	-1.2	88	0.00
4	n-Nitrosodimethylamine	40.000	40.420	-1.1	89	0.00
5 S	2-Fluorophenol	80.000	84.443	-5.6	93	0.00
6	Aniline	40.000	41.552	-3.9	91	0.00
7 S	Phenol-d6	80.000	83.149	-3.9	93	0.00
8	2-Chlorophenol	40.000	42.392	-6.0	93	0.00
9	Benzaldehyde	40.000	35.722	10.7	84	0.00
10 C	Phenol	40.000	41.099	-2.7	90	0.00
11	bis(2-Chloroethyl)ether	40.000	41.264	-3.2	91	0.00
12	1,3-Dichlorobenzene	40.000	41.714	-4.3	92	0.00
13 C	1,4-Dichlorobenzene	40.000	42.749	-6.9	93	0.00
14	1,2-Dichlorobenzene	40.000	42.033	-5.1	92	0.00
15	Benzyl Alcohol	40.000	42.208	-5.5	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.605	1.0	88	0.00
17	2-Methylphenol	40.000	41.790	-4.5	92	0.00
18	Hexachloroethane	40.000	42.629	-6.6	92	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.849	-4.6	92	0.00
20	3+4-Methylphenols	40.000	41.797	-4.5	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	41.515	-3.8	92	0.00
23 S	Nitrobenzene-d5	80.000	99.057	-23.8	108	0.00
24	Nitrobenzene	40.000	41.412	-3.5	90	0.00
25	Isophorone	40.000	41.696	-4.2	93	0.00
26 C	2-Nitrophenol	40.000	43.570	-8.9	93	0.00
27	2,4-Dimethylphenol	40.000	42.301	-5.8	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.746	-4.4	92	0.00
29 C	2,4-Dichlorophenol	40.000	41.895	-4.7	91	0.00
30	1,2,4-Trichlorobenzene	40.000	41.519	-3.8	91	0.00
31	Naphthalene	40.000	41.731	-4.3	92	0.00
32	Benzoic acid	40.000	42.249	-5.6	90	0.00
33	4-Chloroaniline	40.000	42.142	-5.4	94	0.00
34 C	Hexachlorobutadiene	40.000	41.536	-3.8	90	0.00
35	Caprolactam	40.000	46.097	-15.2	101	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.314	-5.8	93	0.00
37	2-Methylnaphthalene	40.000	41.521	-3.8	92	0.00
38	1-Methylnaphthalene	40.000	41.811	-4.5	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.104	-2.8	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.646	8.4	79	0.00
42 S	2,4,6-Tribromophenol	80.000	84.497	-5.6	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.872	-2.2	93	0.00
44	2,4,5-Trichlorophenol	40.000	41.435	-3.6	93	0.00
45 S	2-Fluorobiphenyl	80.000	93.716	-17.1	108	0.00
46	1,1'-Biphenyl	40.000	40.991	-2.5	93	0.00
47	2-Chloronaphthalene	40.000	40.645	-1.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.158	-5.4	93	0.00
49	Acenaphthylene	40.000	41.130	-2.8	93	0.00
50	Dimethylphthalate	40.000	42.591	-6.5	97	0.00
51	2,6-Dinitrotoluene	40.000	42.169	-5.4	93	0.00
52 C	Acenaphthene	40.000	41.495	-3.7	94	0.00
53	3-Nitroaniline	40.000	42.653	-6.6	95	0.00
54 P	2,4-Dinitrophenol	40.000	40.800	-2.0	88	0.00
55	Dibenzofuran	40.000	40.981	-2.5	93	0.00
56 P	4-Nitrophenol	40.000	40.238	-0.6	90	0.00
57	2,4-Dinitrotoluene	40.000	43.469	-8.7	97	0.00
58	Fluorene	40.000	41.470	-3.7	95	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.633	-4.1	94	0.00
60	Diethylphthalate	40.000	43.114	-7.8	98	0.00
61	4-Chlorophenyl-phenylether	40.000	41.853	-4.6	96	0.00
62	4-Nitroaniline	40.000	45.151	-12.9	103	0.00
63	Azobenzene	40.000	40.890	-2.2	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	89	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.988	-7.5	97	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.929	-2.3	94	0.00
67	4-Bromophenyl-phenylether	40.000	41.431	-3.6	96	0.00
68	Hexachlorobenzene	40.000	40.826	-2.1	95	0.00
69	Atrazine	40.000	45.621	-14.1	105	0.00
70 C	Pentachlorophenol	40.000	39.862	0.3	89	0.00
71	Phenanthrene	40.000	40.792	-2.0	95	0.00
72	Anthracene	40.000	40.904	-2.3	95	0.00
73	Carbazole	40.000	41.819	-4.5	99	0.00
74	Di-n-butylphthalate	40.000	45.490	-13.7	107	0.00
75 C	Fluoranthene	40.000	41.814	-4.5	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
77	Benzydine	40.000	40.907	-2.3	97	0.00
78	Pyrene	40.000	38.396	4.0	101	0.00
79 S	Terphenyl-d14	80.000	86.486	-8.1	115	0.00
80	Butylbenzylphthalate	40.000	45.642	-14.1	111	0.00
81	Benzo(a)anthracene	40.000	41.213	-3.0	107	0.00
82	3,3'-Dichlorobenzidine	40.000	42.779	-6.9	107	0.00
83	Chrysene	40.000	41.058	-2.6	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.007	-12.5	107	0.00
85 c	Di-n-octyl phthalate	40.000	41.794	-4.5	103	0.00
86 I	Perylene-d12	20.000	20.000	0.0	89	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.579	3.6	89	0.00
88	Benzo(b)fluoranthene	40.000	42.174	-5.4	101	0.00
89	Benzo(k)fluoranthene	40.000	42.185	-5.5	98	0.00
90 C	Benzo(a)pyrene	40.000	41.840	-4.6	97	0.00
91	Dibenzo(a,h)anthracene	40.000	38.714	3.2	90	0.00
92	Benzo(g,h,i)perylene	40.000	38.341	4.1	88	0.00

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(#) = Out of Range

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