

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071725\
 Data File : BF143157.D
 Acq On : 17 Jul 2025 19:37
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 18 01:04:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF071725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 17 15:14:05 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	83	0.00
2	1,4-Dioxane	40.000	40.040	-0.1	83	-0.02
3	Pyridine	40.000	38.834	2.9	82	-0.01
4	n-Nitrosodimethylamine	40.000	39.723	0.7	82	-0.02
5 S	2-Fluorophenol	80.000	77.881	2.6	83	0.00
6	Aniline	40.000	39.488	1.3	83	0.00
7 S	Phenol-d6	80.000	78.288	2.1	83	0.00
8	2-Chlorophenol	40.000	39.743	0.6	83	0.00
9	Benzaldehyde	40.000	43.912	-9.8	75	0.00
10 C	Phenol	40.000	39.425	1.4	83	0.00
11	bis(2-Chloroethyl)ether	40.000	39.624	0.9	84	0.00
12	1,3-Dichlorobenzene	40.000	39.082	2.3	83	0.00
13 C	1,4-Dichlorobenzene	40.000	39.023	2.4	83	0.00
14	1,2-Dichlorobenzene	40.000	39.413	1.5	84	0.00
15	Benzyl Alcohol	40.000	39.613	1.0	82	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.695	0.8	84	0.00
17	2-Methylphenol	40.000	39.283	1.8	83	0.00
18	Hexachloroethane	40.000	40.502	-1.3	85	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.561	3.6	83	0.00
20	3+4-Methylphenols	40.000	40.698	-1.7	85	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	38.334	4.2	83	0.00
23 S	Nitrobenzene-d5	80.000	83.120	-3.9	88	0.00
24	Nitrobenzene	40.000	39.799	0.5	83	0.00
25	Isophorone	40.000	38.662	3.3	83	0.00
26 C	2-Nitrophenol	40.000	43.005	-7.5	85	0.00
27	2,4-Dimethylphenol	40.000	38.914	2.7	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.785	3.0	84	0.00
29 C	2,4-Dichlorophenol	40.000	39.168	2.1	83	0.00
30	1,2,4-Trichlorobenzene	40.000	38.870	2.8	84	0.00
31	Naphthalene	40.000	38.883	2.8	84	0.00
32	Benzoic acid	40.000	38.171	4.6	80	-0.01
33	4-Chloroaniline	40.000	38.161	4.6	82	0.00
34 C	Hexachlorobutadiene	40.000	39.537	1.2	84	0.00
35	Caprolactam	40.000	39.790	0.5	81	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.598	3.5	82	0.00
37	2-Methylnaphthalene	40.000	38.490	3.8	83	0.00
38	1-Methylnaphthalene	40.000	38.919	2.7	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	81	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.116	2.2	83	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.834	-2.1	84	0.00
42 S	2,4,6-Tribromophenol	80.000	79.508	0.6	79	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.954	2.6	82	0.00
44	2,4,5-Trichlorophenol	40.000	40.808	-2.0	82	0.00
45 S	2-Fluorobiphenyl	80.000	77.029	3.7	84	0.00
46	1,1'-Biphenyl	40.000	39.502	1.2	84	0.00
47	2-Chloronaphthalene	40.000	38.970	2.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.151	-5.4	82	0.00
49	Acenaphthylene	40.000	39.148	2.1	83	0.00
50	Dimethylphthalate	40.000	39.347	1.6	81	0.00
51	2,6-Dinitrotoluene	40.000	42.067	-5.2	82	0.00
52 C	Acenaphthene	40.000	39.237	1.9	83	0.00
53	3-Nitroaniline	40.000	40.028	-0.1	80	0.00
54 P	2,4-Dinitrophenol	40.000	39.960	0.1	85	0.00
55	Dibenzofuran	40.000	38.841	2.9	82	0.00
56 P	4-Nitrophenol	40.000	40.040	-0.1	77	0.00
57	2,4-Dinitrotoluene	40.000	41.945	-4.9	80	0.00
58	Fluorene	40.000	38.045	4.9	81	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.875	0.3	81	0.00
60	Diethylphthalate	40.000	39.088	2.3	81	0.00
61	4-Chlorophenyl-phenylether	40.000	38.975	2.6	82	0.00
62	4-Nitroaniline	40.000	39.478	1.3	76	0.00
63	Azobenzene	40.000	38.986	2.5	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	78	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.354	-0.9	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.557	1.1	81	0.00
67	4-Bromophenyl-phenylether	40.000	39.069	2.3	80	0.00
68	Hexachlorobenzene	40.000	39.472	1.3	81	0.00
69	Atrazine	40.000	40.279	-0.7	78	0.00
70 C	Pentachlorophenol	40.000	41.309	-3.3	80	0.00
71	Phenanthrene	40.000	39.066	2.3	80	0.00
72	Anthracene	40.000	38.898	2.8	80	0.00
73	Carbazole	40.000	39.121	2.2	78	0.00
74	Di-n-butylphthalate	40.000	40.539	-1.3	79	0.00
75 C	Fluoranthene	40.000	39.910	0.2	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	87	0.00
77	Benzidine	40.000	38.169	4.6	67	0.00
78	Pyrene	40.000	37.150	7.1	80	0.00
79 S	Terphenyl-d14	80.000	73.478	8.2	82	0.00
80	Butylbenzylphthalate	40.000	40.736	-1.8	85	0.00
81	Benzo(a)anthracene	40.000	38.779	3.1	88	0.00
82	3,3'-Dichlorobenzidine	40.000	39.609	1.0	90	0.00
83	Chrysene	40.000	40.721	-1.8	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.499	-3.7	90	0.00
85 c	Di-n-octyl phthalate	40.000	39.529	1.2	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.776	0.6	89	0.00
88	Benzo(b)fluoranthene	40.000	38.184	4.5	91	0.00
89	Benzo(k)fluoranthene	40.000	41.247	-3.1	89	0.00
90 C	Benzo(a)pyrene	40.000	40.042	-0.1	90	0.00
91	Dibenzo(a,h)anthracene	40.000	39.916	0.2	90	0.00
92	Benzo(g,h,i)perylene	40.000	39.950	0.1	90	0.00

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(#) = Out of Range

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