

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102925\
 Data File : BF144121.D
 Acq On : 29 Oct 2025 11:30
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 29 12:22:23 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 24 17:30:25 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	124	0.00
2	1,4-Dioxane	40.000	41.016	-2.5	127	-0.02
3	Pyridine	40.000	43.152	-7.9	128	-0.02
4	n-Nitrosodimethylamine	40.000	36.615	8.5	112	-0.02
5 S	2-Fluorophenol	80.000	85.206	-6.5	128	0.00
6	Aniline	40.000	42.009	-5.0	129	0.00
7 S	Phenol-d6	80.000	83.686	-4.6	129	0.00
8	2-Chlorophenol	40.000	41.239	-3.1	127	0.00
9	Benzaldehyde	40.000	38.777	3.1	125	0.00
10 C	Phenol	40.000	42.796	-7.0	132	0.00
11	bis(2-Chloroethyl)ether	40.000	42.797	-7.0	133	0.00
12	1,3-Dichlorobenzene	40.000	42.415	-6.0	129	0.00
13 C	1,4-Dichlorobenzene	40.000	42.348	-5.9	128	0.00
14	1,2-Dichlorobenzene	40.000	41.472	-3.7	127	0.00
15	Benzyl Alcohol	40.000	41.303	-3.3	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	42.062	-5.2	129	0.00
17	2-Methylphenol	40.000	42.361	-5.9	135	0.00
18	Hexachloroethane	40.000	40.302	-0.8	124	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.075	-2.7	131	0.00
20	3+4-Methylphenols	40.000	43.254	-8.1	130	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	130	0.00
22	Acetophenone	40.000	39.693	0.8	128	0.00
23 S	Nitrobenzene-d5	80.000	79.215	1.0	128	0.00
24	Nitrobenzene	40.000	40.760	-1.9	131	0.00
25	Isophorone	40.000	40.647	-1.6	132	0.00
26 C	2-Nitrophenol	40.000	42.017	-5.0	132	0.00
27	2,4-Dimethylphenol	40.000	42.492	-6.2	132	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.132	-2.8	132	0.00
29 C	2,4-Dichlorophenol	40.000	41.318	-3.3	132	0.00
30	1,2,4-Trichlorobenzene	40.000	40.926	-2.3	130	0.00
31	Naphthalene	40.000	40.566	-1.4	129	0.00
32	Benzoic acid	40.000	43.387	-8.5	168	0.00
33	4-Chloroaniline	40.000	42.453	-6.1	135	0.00
34 C	Hexachlorobutadiene	40.000	38.895	2.8	126	0.00
35	Caprolactam	40.000	42.378	-5.9	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.237	-5.6	137	0.00
37	2-Methylnaphthalene	40.000	40.463	-1.2	128	0.00
38	1-Methylnaphthalene	40.000	40.665	-1.7	132	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.433	-1.1	133	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.011	15.0	112	0.00
42 S	2,4,6-Tribromophenol	80.000	79.017	1.2	130	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.760	-4.4	134	0.00
44	2,4,5-Trichlorophenol	40.000	41.791	-4.5	142	0.00
45 S	2-Fluorobiphenyl	80.000	77.029	3.7	128	0.00
46	1,1'-Biphenyl	40.000	39.957	0.1	132	0.00
47	2-Chloronaphthalene	40.000	41.405	-3.5	138	0.00

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48	2-Nitroaniline	40.000	40.037	-0.1	127	0.00
49	Acenaphthylene	40.000	41.536	-3.8	134	0.00
50	Dimethylphthalate	40.000	41.342	-3.4	134	0.00
51	2,6-Dinitrotoluene	40.000	42.046	-5.1	134	0.00
52 C	Acenaphthene	40.000	39.855	0.4	131	0.00
53	3-Nitroaniline	40.000	43.238	-8.1	131	0.00
54 P	2,4-Dinitrophenol	40.000	38.660	3.4	148	0.00
55	Dibenzofuran	40.000	40.786	-2.0	133	0.00
56 P	4-Nitrophenol	40.000	39.550	1.1	140	0.00
57	2,4-Dinitrotoluene	40.000	42.178	-5.4	130	0.00
58	Fluorene	40.000	40.609	-1.5	132	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.612	-6.5	132	0.00
60	Diethylphthalate	40.000	39.944	0.1	129	0.00
61	4-Chlorophenyl-phenylether	40.000	41.094	-2.7	132	0.00
62	4-Nitroaniline	40.000	40.525	-1.3	127	0.00
63	Azobenzene	40.000	39.963	0.1	128	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.830	0.4	135	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.875	-4.7	135	0.00
67	4-Bromophenyl-phenylether	40.000	42.302	-5.8	132	0.00
68	Hexachlorobenzene	40.000	40.395	-1.0	125	0.00
69	Atrazine	40.000	39.616	1.0	129	0.00
70 C	Pentachlorophenol	40.000	44.431	-11.1	141	0.00
71	Phenanthrene	40.000	41.526	-3.8	132	0.00
72	Anthracene	40.000	40.944	-2.4	129	0.00
73	Carbazole	40.000	40.663	-1.7	127	0.00
74	Di-n-butylphthalate	40.000	40.941	-2.4	127	0.00
75 C	Fluoranthene	40.000	39.974	0.1	127	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	124	0.00
77	Benzydine	40.000	42.231	-5.6	122	0.00
78	Pyrene	40.000	41.969	-4.9	123	0.00
79 S	Terphenyl-d14	80.000	81.522	-1.9	119	0.00
80	Butylbenzylphthalate	40.000	41.351	-3.4	116	0.00
81	Benzo(a)anthracene	40.000	42.586	-6.5	118	0.00
82	3,3'-Dichlorobenzidine	40.000	44.172	-10.4	126	0.00
83	Chrysene	40.000	42.239	-5.6	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.623	-6.6	123	0.00
85 c	Di-n-octyl phthalate	40.000	45.619	-14.0	129	0.00
86 I	Perylene-d12	20.000	20.000	0.0	133	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.307	-8.3	134	0.00
88	Benzo(b)fluoranthene	40.000	40.544	-1.4	121	0.00
89	Benzo(k)fluoranthene	40.000	43.376	-8.4	143	0.00
90 C	Benzo(a)pyrene	40.000	42.801	-7.0	133	0.00
91	Dibenzo(a,h)anthracene	40.000	43.651	-9.1	136	0.00
92	Benzo(g,h,i)perylene	40.000	43.293	-8.2	132	0.00

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(#) = Out of Range

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