

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100925\
 Data File : BF143908.D
 Acq On : 09 Oct 2025 14:49
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 09 15:55:56 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 06 15:29:47 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	85	0.00
2	1,4-Dioxane	40.000	42.717	-6.8	87	-0.02
3	Pyridine	40.000	42.373	-5.9	86	-0.02
4	n-Nitrosodimethylamine	40.000	37.656	5.9	79	-0.05
5 S	2-Fluorophenol	80.000	85.884	-7.4	88	0.00
6	Aniline	40.000	41.666	-4.2	85	0.00
7 S	Phenol-d6	80.000	82.226	-2.8	85	-0.01
8	2-Chlorophenol	40.000	42.876	-7.2	87	0.00
9	Benzaldehyde	40.000	45.867	-14.7	85	0.00
10 C	Phenol	40.000	44.878	-12.2	93	-0.02
11	bis(2-Chloroethyl)ether	40.000	41.553	-3.9	85	-0.01
12	1,3-Dichlorobenzene	40.000	41.329	-3.3	86	0.00
13 C	1,4-Dichlorobenzene	40.000	41.626	-4.1	86	0.00
14	1,2-Dichlorobenzene	40.000	41.918	-4.8	87	0.00
15	Benzyl Alcohol	40.000	42.129	-5.3	86	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	41.467	-3.7	86	0.00
17	2-Methylphenol	40.000	41.955	-4.9	86	0.00
18	Hexachloroethane	40.000	41.875	-4.7	86	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.343	1.6	84	-0.02
20	3+4-Methylphenols	40.000	42.895	-7.2	85	-0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	39.113	2.2	83	-0.01
23 S	Nitrobenzene-d5	80.000	83.844	-4.8	87	-0.01
24	Nitrobenzene	40.000	41.958	-4.9	85	-0.01
25	Isophorone	40.000	39.502	1.2	84	-0.02
26 C	2-Nitrophenol	40.000	46.954	-17.4	92	0.00
27	2,4-Dimethylphenol	40.000	41.262	-3.2	86	-0.01
28	bis(2-Chloroethoxy)methane	40.000	39.794	0.5	85	-0.01
29 C	2,4-Dichlorophenol	40.000	40.851	-2.1	85	0.00
30	1,2,4-Trichlorobenzene	40.000	40.513	-1.3	85	0.00
31	Naphthalene	40.000	40.478	-1.2	86	0.00
32	Benzoic acid	40.000	39.461	1.3	83	-0.05
33	4-Chloroaniline	40.000	40.477	-1.2	84	0.00
34 C	Hexachlorobutadiene	40.000	40.172	-0.4	85	0.00
35	Caprolactam	40.000	40.375	-0.9	86	-0.05
36 C	4-Chloro-3-methylphenol	40.000	39.750	0.6	85	-0.01
37	2-Methylnaphthalene	40.000	39.814	0.5	85	0.00
38	1-Methylnaphthalene	40.000	40.035	-0.1	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	86	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.523	-6.3	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.975	5.1	73	0.00
42 S	2,4,6-Tribromophenol	80.000	80.318	-0.4	83	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.892	-4.7	82	0.00
44	2,4,5-Trichlorophenol	40.000	41.033	-2.6	82	-0.01
45 S	2-Fluorobiphenyl	80.000	77.223	3.5	85	-0.01
46	1,1'-Biphenyl	40.000	41.232	-3.1	85	0.00
47	2-Chloronaphthalene	40.000	41.892	-4.7	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.653	-11.6	85	0.00
49	Acenaphthylene	40.000	41.119	-2.8	84	0.00
50	Dimethylphthalate	40.000	41.547	-3.9	88	0.00
51	2,6-Dinitrotoluene	40.000	47.269	-18.2	91	-0.01
52 C	Acenaphthene	40.000	40.672	-1.7	84	0.00
53	3-Nitroaniline	40.000	44.264	-10.7	89	-0.01
54 P	2,4-Dinitrophenol	40.000	36.080	9.8	83	0.00
55	Dibenzofuran	40.000	41.055	-2.6	85	0.00
56 P	4-Nitrophenol	40.000	40.371	-0.9	81	-0.01
57	2,4-Dinitrotoluene	40.000	47.489	-18.7	89	-0.01
58	Fluorene	40.000	40.218	-0.5	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.581	-4.0	83	0.00
60	Diethylphthalate	40.000	41.977	-4.9	87	0.00
61	4-Chlorophenyl-phenylether	40.000	40.805	-2.0	84	0.00
62	4-Nitroaniline	40.000	41.204	-3.0	84	-0.02
63	Azobenzene	40.000	41.933	-4.8	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	87	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.155	-7.9	85	-0.02
66 c	n-Nitrosodiphenylamine	40.000	40.814	-2.0	85	-0.01
67	4-Bromophenyl-phenylether	40.000	40.114	-0.3	83	0.00
68	Hexachlorobenzene	40.000	40.259	-0.6	84	0.00
69	Atrazine	40.000	39.336	1.7	83	-0.01
70 C	Pentachlorophenol	40.000	38.445	3.9	78	0.00
71	Phenanthrene	40.000	39.342	1.6	85	0.00
72	Anthracene	40.000	40.316	-0.8	83	0.00
73	Carbazole	40.000	39.239	1.9	83	0.00
74	Di-n-butylphthalate	40.000	42.426	-6.1	88	0.00
75 C	Fluoranthene	40.000	40.520	-1.3	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	93	0.00
77	Benzydine	40.000	37.499	6.3	79	0.00
78	Pyrene	40.000	40.838	-2.1	85	0.00
79 S	Terphenyl-d14	80.000	83.415	-4.3	88	0.00
80	Butylbenzylphthalate	40.000	45.687	-14.2	92	0.00
81	Benzo(a)anthracene	40.000	41.456	-3.6	90	0.00
82	3,3'-Dichlorobenzidine	40.000	43.249	-8.1	91	0.00
83	Chrysene	40.000	42.270	-5.7	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.966	-17.4	96	0.00
85 c	Di-n-octyl phthalate	40.000	47.122	-17.8	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	99	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.437	-13.6	99	-0.02
88	Benzo(b)fluoranthene	40.000	40.384	-1.0	91	-0.01
89	Benzo(k)fluoranthene	40.000	39.334	1.7	94	-0.01
90 C	Benzo(a)pyrene	40.000	41.364	-3.4	93	0.00
91	Dibenzo(a,h)anthracene	40.000	44.871	-12.2	97	-0.02
92	Benzo(g,h,i)perylene	40.000	44.368	-10.9	97	-0.02

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(#) = Out of Range

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