

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102425\
 Data File : BF144065.D
 Acq On : 24 Oct 2025 17:22
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102425

Quant Time: Oct 24 17:42:15 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	80	0.00
2	1,4-Dioxane	40.000	35.621	10.9	71	0.00
3	Pyridine	40.000	32.576	18.6	63	0.00
4	n-Nitrosodimethylamine	40.000	36.893	7.8	73	0.00
5 S	2-Fluorophenol	80.000	70.283	12.1	68	0.00
6	Aniline	40.000	36.320	9.2	72	0.00
7 S	Phenol-d6	80.000	68.955	13.8	69	0.00
8	2-Chlorophenol	40.000	33.579	16.1	67	0.00
9	Benzaldehyde	40.000	34.852	12.9	73	0.00
10 C	Phenol	40.000	34.853	12.9	69	0.00
11	bis(2-Chloroethyl)ether	40.000	33.851	15.4	68	0.00
12	1,3-Dichlorobenzene	40.000	36.971	7.6	73	0.00
13 C	1,4-Dichlorobenzene	40.000	37.183	7.0	73	0.00
14	1,2-Dichlorobenzene	40.000	35.872	10.3	71	0.00
15	Benzyl Alcohol	40.000	36.330	9.2	72	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.517	13.7	68	0.00
17	2-Methylphenol	40.000	35.152	12.1	73	0.00
18	Hexachloroethane	40.000	34.696	13.3	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.002	12.5	72	0.00
20	3+4-Methylphenols	40.000	36.095	9.8	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	38.453	3.9	74	0.00
23 S	Nitrobenzene-d5	80.000	70.696	11.6	68	0.00
24	Nitrobenzene	40.000	36.753	8.1	70	0.00
25	Isophorone	40.000	36.322	9.2	70	0.00
26 C	2-Nitrophenol	40.000	36.360	9.1	68	0.00
27	2,4-Dimethylphenol	40.000	39.405	1.5	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.182	12.0	67	0.00
29 C	2,4-Dichlorophenol	40.000	35.901	10.2	69	0.00
30	1,2,4-Trichlorobenzene	40.000	38.739	3.2	74	0.00
31	Naphthalene	40.000	35.834	10.4	68	0.00
32	Benzoic acid	40.000	44.054	-10.1	102	0.00
33	4-Chloroaniline	40.000	41.428	-3.6	79	0.00
34 C	Hexachlorobutadiene	40.000	38.260	4.4	74	0.00
35	Caprolactam	40.000	35.331	11.7	65	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.112	9.7	70	0.00
37	2-Methylnaphthalene	40.000	33.233	16.9	62	0.00
38	1-Methylnaphthalene	40.000	35.945	10.1	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	35.121	12.2	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	48.585	-21.5	99	0.00
42 S	2,4,6-Tribromophenol	80.000	68.551	14.3	69	0.00
43 C	2,4,6-Trichlorophenol	40.000	33.986	15.0	67	0.00
44	2,4,5-Trichlorophenol	40.000	36.018	10.0	75	0.00
45 S	2-Fluorobiphenyl	80.000	67.717	15.4	69	0.00
46	1,1'-Biphenyl	40.000	35.345	11.6	71	0.00
47	2-Chloronaphthalene	40.000	34.908	12.7	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.621	8.4	71	0.00
49	Acenaphthylene	40.000	39.474	1.3	78	0.00
50	Dimethylphthalate	40.000	34.098	14.8	68	0.00
51	2,6-Dinitrotoluene	40.000	35.461	11.3	69	0.00
52 C	Acenaphthene	40.000	35.145	12.1	71	0.00
53	3-Nitroaniline	40.000	35.804	10.5	67	0.00
54 P	2,4-Dinitrophenol	40.000	41.102	-2.8	97	0.00
55	Dibenzofuran	40.000	34.140	14.6	68	0.00
56 P	4-Nitrophenol	40.000	38.254	4.4	83	0.00
57	2,4-Dinitrotoluene	40.000	37.002	7.5	70	0.00
58	Fluorene	40.000	34.864	12.8	70	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.232	1.9	75	0.00
60	Diethylphthalate	40.000	35.442	11.4	70	0.00
61	4-Chlorophenyl-phenylether	40.000	35.479	11.3	70	0.00
62	4-Nitroaniline	40.000	33.756	15.6	65	0.00
63	Azobenzene	40.000	36.422	8.9	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	80	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.867	5.3	79	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.075	9.8	72	0.00
67	4-Bromophenyl-phenylether	40.000	35.313	11.7	68	0.00
68	Hexachlorobenzene	40.000	35.903	10.2	68	0.00
69	Atrazine	40.000	36.643	8.4	74	0.00
70 C	Pentachlorophenol	40.000	33.237	16.9	65	0.00
71	Phenanthrene	40.000	36.120	9.7	70	0.00
72	Anthracene	40.000	35.782	10.5	70	0.00
73	Carbazole	40.000	35.250	11.9	68	0.00
74	Di-n-butylphthalate	40.000	35.967	10.1	69	0.00
75 C	Fluoranthene	40.000	34.929	12.7	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	79	0.00
77	Benzidine	40.000	48.386	-21.0	89	0.00
78	Pyrene	40.000	35.297	11.8	66	0.00
79 S	Terphenyl-d14	80.000	73.542	8.1	68	0.00
80	Butylbenzylphthalate	40.000	35.741	10.6	64	0.00
81	Benzo(a)anthracene	40.000	35.620	11.0	62	0.00
82	3,3'-Dichlorobenzidine	40.000	42.643	-6.6	77	0.00
83	Chrysene	40.000	36.371	9.1	69	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.110	9.7	66	0.00
85 c	Di-n-octyl phthalate	40.000	35.142	12.1	63	0.00
86 I	Perylene-d12	20.000	20.000	0.0	80	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.856	10.4	67	0.00
88	Benzo(b)fluoranthene	40.000	33.715	15.7	61	0.00
89	Benzo(k)fluoranthene	40.000	37.516	6.2	74	0.00
90 C	Benzo(a)pyrene	40.000	36.773	8.1	69	0.00
91	Dibenzo(a,h)anthracene	40.000	36.012	10.0	67	0.00
92	Benzo(g,h,i)perylene	40.000	36.942	7.6	68	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0