

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091625\
 Data File : BF143775.D
 Acq On : 16 Sep 2025 16:23
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF091625

Quant Time: Sep 17 01:44:58 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 17 01:44:23 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	101	0.00
2	1,4-Dioxane	40.000	35.408	11.5	85	-0.01
3	Pyridine	40.000	35.550	11.1	87	-0.02
4	n-Nitrosodimethylamine	40.000	38.805	3.0	103	-0.05
5 S	2-Fluorophenol	80.000	72.559	9.3	86	-0.01
6	Aniline	40.000	38.561	3.6	94	-0.01
7 S	Phenol-d6	80.000	69.834	12.7	83	-0.02
8	2-Chlorophenol	40.000	35.510	11.2	89	0.00
9	Benzaldehyde	40.000	33.563	16.1	117	0.00
10 C	Phenol	40.000	38.707	3.2	99	-0.02
11	bis(2-Chloroethyl)ether	40.000	35.135	12.2	86	0.00
12	1,3-Dichlorobenzene	40.000	35.604	11.0	90	0.00
13 C	1,4-Dichlorobenzene	40.000	37.275	6.8	94	0.00
14	1,2-Dichlorobenzene	40.000	39.289	1.8	101	0.00
15	Benzyl Alcohol	40.000	36.778	8.1	92	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	35.499	11.3	89	0.00
17	2-Methylphenol	40.000	37.804	5.5	94	-0.01
18	Hexachloroethane	40.000	37.350	6.6	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.274	4.3	96	-0.02
20	3+4-Methylphenols	40.000	37.209	7.0	94	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.885	2.8	96	-0.01
23 S	Nitrobenzene-d5	80.000	71.534	10.6	88	-0.02
24	Nitrobenzene	40.000	36.134	9.7	92	-0.01
25	Isophorone	40.000	36.672	8.3	96	-0.02
26 C	2-Nitrophenol	40.000	36.957	7.6	86	-0.01
27	2,4-Dimethylphenol	40.000	39.619	1.0	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.072	7.3	95	0.00
29 C	2,4-Dichlorophenol	40.000	36.757	8.1	90	-0.01
30	1,2,4-Trichlorobenzene	40.000	38.718	3.2	99	0.00
31	Naphthalene	40.000	36.101	9.7	90	0.00
32	Benzoic acid	40.000	39.368	1.6	103	-0.05
33	4-Chloroaniline	40.000	43.896	-9.7	106	-0.01
34 C	Hexachlorobutadiene	40.000	35.938	10.2	85	0.00
35	Caprolactam	40.000	38.993	2.5	108	-0.04
36 C	4-Chloro-3-methylphenol	40.000	35.658	10.9	90	-0.01
37	2-Methylnaphthalene	40.000	33.474	16.3	87	0.00
38	1-Methylnaphthalene	40.000	35.094	12.3	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.290	6.8	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	47.635	-19.1	119	0.00
42 S	2,4,6-Tribromophenol	80.000	80.440	-0.5	105	-0.01
43 C	2,4,6-Trichlorophenol	40.000	38.101	4.7	98	0.00
44	2,4,5-Trichlorophenol	40.000	37.801	5.5	98	-0.01
45 S	2-Fluorobiphenyl	80.000	70.806	11.5	92	0.00
46	1,1'-Biphenyl	40.000	37.146	7.1	96	-0.01
47	2-Chloronaphthalene	40.000	36.490	8.8	96	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.885	7.8	100	-0.01
49	Acenaphthylene	40.000	40.935	-2.3	108	0.00
50	Dimethylphthalate	40.000	38.384	4.0	100	0.00
51	2,6-Dinitrotoluene	40.000	42.544	-6.4	108	-0.01
52 C	Acenaphthene	40.000	38.159	4.6	100	0.00
53	3-Nitroaniline	40.000	39.031	2.4	106	-0.01
54 P	2,4-Dinitrophenol	40.000	36.295	9.3	97	-0.01
55	Dibenzofuran	40.000	37.789	5.5	104	0.00
56 P	4-Nitrophenol	40.000	39.828	0.4	114	-0.02
57	2,4-Dinitrotoluene	40.000	40.844	-2.1	114	0.00
58	Fluorene	40.000	37.430	6.4	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.480	-1.2	107	0.00
60	Diethylphthalate	40.000	37.204	7.0	105	-0.01
61	4-Chlorophenyl-phenylether	40.000	36.920	7.7	102	0.00
62	4-Nitroaniline	40.000	39.372	1.6	102	-0.02
63	Azobenzene	40.000	37.023	7.4	101	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	118	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.318	6.7	119	-0.02
66 c	n-Nitrosodiphenylamine	40.000	35.000	12.5	97	0.00
67	4-Bromophenyl-phenylether	40.000	35.994	10.0	104	0.00
68	Hexachlorobenzene	40.000	35.705	10.7	103	-0.01
69	Atrazine	40.000	36.265	9.3	105	-0.01
70 C	Pentachlorophenol	40.000	37.854	5.4	109	0.00
71	Phenanthrene	40.000	36.175	9.6	104	0.00
72	Anthracene	40.000	36.772	8.1	107	0.00
73	Carbazole	40.000	36.708	8.2	105	0.00
74	Di-n-butylphthalate	40.000	36.113	9.7	105	0.00
75 C	Fluoranthene	40.000	35.594	11.0	103	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	39.687	0.8	90	0.00
78	Pyrene	40.000	37.897	5.3	105	-0.01
79 S	Terphenyl-d14	80.000	72.102	9.9	99	0.00
80	Butylbenzylphthalate	40.000	39.454	1.4	97	0.00
81	Benzo(a)anthracene	40.000	36.866	7.8	91	0.00
82	3,3'-Dichlorobenzidine	40.000	37.665	5.8	85	-0.01
83	Chrysene	40.000	35.629	10.9	90	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	38.620	3.5	92	0.00
85 c	Di-n-octyl phthalate	40.000	34.749	13.1	81	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	36.584	8.5	76	-0.02
88	Benzo(b)fluoranthene	40.000	37.284	6.8	85	-0.01
89	Benzo(k)fluoranthene	40.000	36.766	8.1	77	-0.02
90 C	Benzo(a)pyrene	40.000	37.095	7.3	79	-0.01
91	Dibenzo(a,h)anthracene	40.000	37.636	5.9	76	-0.03
92	Benzo(g,h,i)perylene	40.000	37.882	5.3	79	-0.03

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