

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081525\
 Data File : BF143424.D
 Acq On : 15 Aug 2025 18:57
 Operator : RC/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF081525

Quant Time: Aug 15 19:18:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081525.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 15 18:57:34 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	95	0.00
2	1,4-Dioxane	40.000	39.659	0.9	92	-0.02
3	Pyridine	40.000	40.863	-2.2	95	-0.01
4	n-Nitrosodimethylamine	40.000	40.523	-1.3	95	-0.01
5 S	2-Fluorophenol	80.000	80.281	-0.4	96	0.00
6	Aniline	40.000	40.314	-0.8	95	0.00
7 S	Phenol-d6	80.000	79.088	1.1	96	0.00
8	2-Chlorophenol	40.000	40.083	-0.2	97	0.00
9	Benzaldehyde	40.000	44.869	-12.2	112	0.00
10 C	Phenol	40.000	40.546	-1.4	96	0.00
11	bis(2-Chloroethyl)ether	40.000	40.305	-0.8	97	0.00
12	1,3-Dichlorobenzene	40.000	39.722	0.7	96	0.00
13 C	1,4-Dichlorobenzene	40.000	39.650	0.9	96	0.00
14	1,2-Dichlorobenzene	40.000	39.612	1.0	96	0.00
15	Benzyl Alcohol	40.000	41.098	-2.7	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.909	0.2	97	0.00
17	2-Methylphenol	40.000	40.471	-1.2	97	0.00
18	Hexachloroethane	40.000	40.268	-0.7	97	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.451	1.4	97	0.00
20	3+4-Methylphenols	40.000	40.773	-1.9	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	97	0.00
22	Acetophenone	40.000	38.772	3.1	97	0.00
23 S	Nitrobenzene-d5	80.000	81.505	-1.9	98	0.00
24	Nitrobenzene	40.000	40.922	-2.3	98	0.00
25	Isophorone	40.000	40.058	-0.1	99	0.00
26 C	2-Nitrophenol	40.000	42.777	-6.9	100	0.00
27	2,4-Dimethylphenol	40.000	39.609	1.0	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.801	0.5	98	0.00
29 C	2,4-Dichlorophenol	40.000	40.367	-0.9	98	0.00
30	1,2,4-Trichlorobenzene	40.000	39.142	2.1	97	0.00
31	Naphthalene	40.000	39.375	1.6	96	0.00
32	Benzoic acid	40.000	41.403	-3.5	101	0.00
33	4-Chloroaniline	40.000	40.630	-1.6	98	0.00
34 C	Hexachlorobutadiene	40.000	39.224	1.9	95	0.00
35	Caprolactam	40.000	42.330	-5.8	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.997	-2.5	100	0.00
37	2-Methylnaphthalene	40.000	39.196	2.0	97	0.00
38	1-Methylnaphthalene	40.000	39.623	0.9	99	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.145	2.1	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.416	-1.0	104	0.00
42 S	2,4,6-Tribromophenol	80.000	83.344	-4.2	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.774	-1.9	99	0.00
44	2,4,5-Trichlorophenol	40.000	41.305	-3.3	101	0.00
45 S	2-Fluorobiphenyl	80.000	76.538	4.3	100	0.00
46	1,1'-Biphenyl	40.000	39.081	2.3	99	0.00
47	2-Chloronaphthalene	40.000	39.058	2.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.141	-5.4	103	0.00
49	Acenaphthylene	40.000	39.677	0.8	100	0.00
50	Dimethylphthalate	40.000	40.394	-1.0	103	0.00
51	2,6-Dinitrotoluene	40.000	43.842	-9.6	106	0.00
52 C	Acenaphthene	40.000	40.115	-0.3	103	0.00
53	3-Nitroaniline	40.000	43.062	-7.7	103	0.00
54 P	2,4-Dinitrophenol	40.000	41.967	-4.9	115	0.00
55	Dibenzofuran	40.000	39.033	2.4	99	0.00
56 P	4-Nitrophenol	40.000	44.464	-11.2	106	0.00
57	2,4-Dinitrotoluene	40.000	44.386	-11.0	108	0.00
58	Fluorene	40.000	39.070	2.3	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.424	-8.6	102	0.00
60	Diethylphthalate	40.000	40.514	-1.3	104	0.00
61	4-Chlorophenyl-phenylether	40.000	39.533	1.2	101	0.00
62	4-Nitroaniline	40.000	43.604	-9.0	106	0.00
63	Azobenzene	40.000	40.143	-0.4	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.779	-14.4	116	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.734	3.2	103	0.00
67	4-Bromophenyl-phenylether	40.000	39.547	1.1	104	0.00
68	Hexachlorobenzene	40.000	38.923	2.7	105	0.00
69	Atrazine	40.000	42.361	-5.9	111	0.00
70 C	Pentachlorophenol	40.000	43.486	-8.7	111	0.00
71	Phenanthrene	40.000	38.568	3.6	104	0.00
72	Anthracene	40.000	38.935	2.7	105	0.00
73	Carbazole	40.000	39.480	1.3	107	0.00
74	Di-n-butylphthalate	40.000	42.379	-5.9	115	0.00
75 C	Fluoranthene	40.000	39.770	0.6	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	47.400	-18.5	122	0.00
78	Pyrene	40.000	43.363	-8.4	115	0.00
79 S	Terphenyl-d14	80.000	85.853	-7.3	115	0.00
80	Butylbenzylphthalate	40.000	44.739	-11.8	108	0.00
81	Benzo(a)anthracene	40.000	39.874	0.3	104	0.00
82	3,3'-Dichlorobenzidine	40.000	39.390	1.5	96	0.00
83	Chrysene	40.000	40.872	-2.2	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.151	-2.9	97	0.00
85 c	Di-n-octyl phthalate	40.000	39.276	1.8	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.292	-3.2	96	0.00
88	Benzo(b)fluoranthene	40.000	40.032	-0.1	91	0.00
89	Benzo(k)fluoranthene	40.000	40.263	-0.7	94	0.00
90 C	Benzo(a)pyrene	40.000	40.177	-0.4	91	0.00
91	Dibenzo(a,h)anthracene	40.000	41.699	-4.2	97	0.00
92	Benzo(g,h,i)perylene	40.000	41.438	-3.6	96	0.00

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(#) = Out of Range

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