

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082725\
 Data File : BF143596.D
 Acq On : 27 Aug 2025 09:16
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 27 11:28:03 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 26 16:30:52 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	74	0.00
2	1,4-Dioxane	40.000	40.208	-0.5	75	0.00
3	Pyridine	40.000	42.840	-7.1	76	0.00
4	n-Nitrosodimethylamine	40.000	38.876	2.8	71	0.00
5 S	2-Fluorophenol	80.000	81.699	-2.1	77	0.00
6	Aniline	40.000	40.656	-1.6	77	0.00
7 S	Phenol-d6	80.000	81.026	-1.3	76	0.00
8	2-Chlorophenol	40.000	41.653	-4.1	77	0.00
9	Benzaldehyde	40.000	45.731	-14.3	76	0.00
10 C	Phenol	40.000	40.382	-1.0	77	0.00
11	bis(2-Chloroethyl)ether	40.000	40.158	-0.4	76	0.00
12	1,3-Dichlorobenzene	40.000	40.896	-2.2	78	0.00
13 C	1,4-Dichlorobenzene	40.000	40.170	-0.4	76	0.00
14	1,2-Dichlorobenzene	40.000	40.291	-0.7	77	0.00
15	Benzyl Alcohol	40.000	41.521	-3.8	77	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.942	5.1	73	0.00
17	2-Methylphenol	40.000	40.402	-1.0	76	0.00
18	Hexachloroethane	40.000	42.583	-6.5	78	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.684	0.8	77	0.00
20	3+4-Methylphenols	40.000	42.265	-5.7	78	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	75	0.00
22	Acetophenone	40.000	40.063	-0.2	78	0.00
23 S	Nitrobenzene-d5	80.000	90.932	-13.7	82	0.00
24	Nitrobenzene	40.000	46.712	-16.8	80	0.00
25	Isophorone	40.000	40.217	-0.5	77	0.00
26 C	2-Nitrophenol	40.000	45.257	-13.1	90	0.00
27	2,4-Dimethylphenol	40.000	41.524	-3.8	78	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.484	-1.2	79	0.00
29 C	2,4-Dichlorophenol	40.000	42.779	-6.9	78	0.00
30	1,2,4-Trichlorobenzene	40.000	41.254	-3.1	79	0.00
31	Naphthalene	40.000	40.607	-1.5	79	0.00
32	Benzoic acid	40.000	43.721	-9.3	93	-0.01
33	4-Chloroaniline	40.000	41.301	-3.3	79	0.00
34 C	Hexachlorobutadiene	40.000	41.062	-2.7	79	0.00
35	Caprolactam	40.000	44.319	-10.8	83	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.159	-5.4	79	0.00
37	2-Methylnaphthalene	40.000	40.799	-2.0	80	0.00
38	1-Methylnaphthalene	40.000	40.913	-2.3	79	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	78	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.801	-2.0	82	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.964	-7.4	82	0.00
42 S	2,4,6-Tribromophenol	80.000	92.831	-16.0	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.751	-4.4	75	0.00
44	2,4,5-Trichlorophenol	40.000	44.549	-11.4	86	0.00
45 S	2-Fluorobiphenyl	80.000	79.179	1.0	81	0.00
46	1,1'-Biphenyl	40.000	39.634	0.9	79	0.00
47	2-Chloronaphthalene	40.000	40.613	-1.5	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.589	-9.0	90	0.00
49	Acenaphthylene	40.000	40.678	-1.7	82	0.00
50	Dimethylphthalate	40.000	41.427	-3.6	83	0.00
51	2,6-Dinitrotoluene	40.000	44.643	-11.6	95	0.00
52 C	Acenaphthene	40.000	40.821	-2.1	82	0.00
53	3-Nitroaniline	40.000	45.175	-12.9	92	0.00
54 P	2,4-Dinitrophenol	40.000	45.529	-13.8	107	0.00
55	Dibenzofuran	40.000	40.798	-2.0	83	0.00
56 P	4-Nitrophenol	40.000	43.975	-9.9	91	0.00
57	2,4-Dinitrotoluene	40.000	45.684	-14.2	98	0.00
58	Fluorene	40.000	39.866	0.3	83	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	46.269	-15.7	86	0.00
60	Diethylphthalate	40.000	42.247	-5.6	86	0.00
61	4-Chlorophenyl-phenylether	40.000	40.265	-0.7	83	0.00
62	4-Nitroaniline	40.000	46.227	-15.6	97	0.00
63	Azobenzene	40.000	41.009	-2.5	83	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	84	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.069	-12.7	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.857	0.4	84	0.00
67	4-Bromophenyl-phenylether	40.000	40.641	-1.6	84	0.00
68	Hexachlorobenzene	40.000	40.837	-2.1	87	0.00
69	Atrazine	40.000	43.078	-7.7	91	0.00
70 C	Pentachlorophenol	40.000	44.544	-11.4	89	0.00
71	Phenanthrene	40.000	39.851	0.4	86	0.00
72	Anthracene	40.000	40.232	-0.6	88	0.00
73	Carbazole	40.000	41.423	-3.6	91	0.00
74	Di-n-butylphthalate	40.000	45.144	-12.9	98	0.00
75 C	Fluoranthene	40.000	41.982	-5.0	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzydine	40.000	49.234	-23.1	91	0.00
78	Pyrene	40.000	42.706	-6.8	96	0.00
79 S	Terphenyl-d14	80.000	87.117	-8.9	100	0.00
80	Butylbenzylphthalate	40.000	42.234	-5.6	93	0.00
81	Benzo(a)anthracene	40.000	40.621	-1.6	88	0.00
82	3,3'-Dichlorobenzidine	40.000	43.169	-7.9	84	0.00
83	Chrysene	40.000	41.939	-4.8	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.368	1.6	81	0.00
85 c	Di-n-octyl phthalate	40.000	35.945	10.1	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	68	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.961	-9.9	71	-0.01
88	Benzo(b)fluoranthene	40.000	39.451	1.4	73	0.00
89	Benzo(k)fluoranthene	40.000	42.213	-5.5	72	0.00
90 C	Benzo(a)pyrene	40.000	41.668	-4.2	69	0.00
91	Dibenzo(a,h)anthracene	40.000	43.972	-9.9	72	-0.01
92	Benzo(g,h,i)perylene	40.000	43.496	-8.7	71	-0.02

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(#) = Out of Range

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