

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063025\
 Data File : BF142907.D
 Acq On : 30 Jun 2025 09:43
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 30 10:06:13 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 24 05:28:21 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	40.330	-0.8	78	-0.02
3	Pyridine	40.000	40.460	-1.2	78	-0.01
4	n-Nitrosodimethylamine	40.000	39.543	1.1	77	-0.01
5 S	2-Fluorophenol	80.000	84.391	-5.5	82	0.00
6	Aniline	40.000	40.765	-1.9	79	0.00
7 S	Phenol-d6	80.000	82.529	-3.2	81	0.00
8	2-Chlorophenol	40.000	41.704	-4.3	81	0.00
9	Benzaldehyde	40.000	35.370	11.6	73	0.00
10 C	Phenol	40.000	41.485	-3.7	80	0.00
11	bis(2-Chloroethyl)ether	40.000	41.387	-3.5	81	0.00
12	1,3-Dichlorobenzene	40.000	42.212	-5.5	83	0.00
13 C	1,4-Dichlorobenzene	40.000	42.168	-5.4	81	0.00
14	1,2-Dichlorobenzene	40.000	41.931	-4.8	81	0.00
15	Benzyl Alcohol	40.000	41.054	-2.6	80	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.469	3.8	75	0.00
17	2-Methylphenol	40.000	40.654	-1.6	79	0.00
18	Hexachloroethane	40.000	42.015	-5.0	80	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.533	1.2	77	0.00
20	3+4-Methylphenols	40.000	41.128	-2.8	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	74	0.00
22	Acetophenone	40.000	41.561	-3.9	81	0.00
23 S	Nitrobenzene-d5	80.000	97.094	-21.4	92	0.00
24	Nitrobenzene	40.000	40.834	-2.1	78	0.00
25	Isophorone	40.000	39.834	0.4	78	0.00
26 C	2-Nitrophenol	40.000	42.201	-5.5	79	0.00
27	2,4-Dimethylphenol	40.000	40.942	-2.4	79	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.251	-0.6	78	0.00
29 C	2,4-Dichlorophenol	40.000	41.906	-4.8	80	0.00
30	1,2,4-Trichlorobenzene	40.000	42.130	-5.3	81	0.00
31	Naphthalene	40.000	41.000	-2.5	79	0.00
32	Benzoic acid	40.000	39.021	2.4	73	0.00
33	4-Chloroaniline	40.000	39.938	0.2	78	0.00
34 C	Hexachlorobutadiene	40.000	42.284	-5.7	81	0.00
35	Caprolactam	40.000	41.189	-3.0	79	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.216	-0.5	78	0.00
37	2-Methylnaphthalene	40.000	40.523	-1.3	79	0.00
38	1-Methylnaphthalene	40.000	40.423	-1.1	78	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	72	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.768	-4.4	80	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.851	12.9	63	0.00
42 S	2,4,6-Tribromophenol	80.000	82.462	-3.1	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.291	-0.7	77	0.00
44	2,4,5-Trichlorophenol	40.000	41.081	-2.7	77	0.00
45 S	2-Fluorobiphenyl	80.000	94.197	-17.7	91	0.00
46	1,1'-Biphenyl	40.000	41.548	-3.9	79	0.00
47	2-Chloronaphthalene	40.000	41.416	-3.5	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.412	-3.5	77	0.00
49	Acenaphthylene	40.000	40.953	-2.4	78	0.00
50	Dimethylphthalate	40.000	41.234	-3.1	79	0.00
51	2,6-Dinitrotoluene	40.000	41.256	-3.1	76	0.00
52 C	Acenaphthene	40.000	40.951	-2.4	77	0.00
53	3-Nitroaniline	40.000	41.264	-3.2	77	0.00
54 P	2,4-Dinitrophenol	40.000	38.454	3.9	70	0.00
55	Dibenzofuran	40.000	40.748	-1.9	77	0.00
56 P	4-Nitrophenol	40.000	38.276	4.3	71	0.00
57	2,4-Dinitrotoluene	40.000	42.261	-5.7	78	0.00
58	Fluorene	40.000	40.562	-1.4	78	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.783	-2.0	77	0.00
60	Diethylphthalate	40.000	40.866	-2.2	77	0.00
61	4-Chlorophenyl-phenylether	40.000	40.781	-2.0	78	0.00
62	4-Nitroaniline	40.000	43.199	-8.0	82	0.00
63	Azobenzene	40.000	40.430	-1.1	77	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	73	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.030	-2.6	76	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.769	-1.9	77	0.00
67	4-Bromophenyl-phenylether	40.000	40.309	-0.8	77	0.00
68	Hexachlorobenzene	40.000	40.971	-2.4	78	0.00
69	Atrazine	40.000	44.704	-11.8	84	0.00
70 C	Pentachlorophenol	40.000	40.202	-0.5	74	0.00
71	Phenanthrene	40.000	41.007	-2.5	79	0.00
72	Anthracene	40.000	41.006	-2.5	78	0.00
73	Carbazole	40.000	42.435	-6.1	82	0.00
74	Di-n-butylphthalate	40.000	45.821	-14.6	88	0.00
75 C	Fluoranthene	40.000	42.701	-6.8	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	88	0.00
77	Benzydine	40.000	40.369	-0.9	87	0.00
78	Pyrene	40.000	36.027	9.9	86	0.00
79 S	Terphenyl-d14	80.000	81.570	-2.0	98	0.00
80	Butylbenzylphthalate	40.000	45.536	-13.8	100	0.00
81	Benzo(a)anthracene	40.000	40.290	-0.7	95	0.00
82	3,3'-Dichlorobenzidine	40.000	42.890	-7.2	97	0.00
83	Chrysene	40.000	41.364	-3.4	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.636	-16.6	100	0.00
85 c	Di-n-octyl phthalate	40.000	44.605	-11.5	99	0.00
86 I	Perylene-d12	20.000	20.000	0.0	84	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.182	-0.5	87	0.00
88	Benzo(b)fluoranthene	40.000	40.699	-1.7	92	0.00
89	Benzo(k)fluoranthene	40.000	42.966	-7.4	94	0.00
90 C	Benzo(a)pyrene	40.000	41.623	-4.1	91	0.00
91	Dibenzo(a,h)anthracene	40.000	40.387	-1.0	89	0.00
92	Benzo(g,h,i)perylene	40.000	40.339	-0.8	88	0.00

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(#) = Out of Range

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