

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061125\
 Data File : BF142723.D
 Acq On : 11 Jun 2025 09:24
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 11 10:43:07 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 11 05:56:09 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	106	0.00
2	1,4-Dioxane	40.000	38.713	3.2	105	0.01
3	Pyridine	40.000	39.912	0.2	106	0.00
4	n-Nitrosodimethylamine	40.000	39.551	1.1	106	0.01
5 S	2-Fluorophenol	80.000	77.718	2.9	104	0.00
6	Aniline	40.000	39.637	0.9	105	0.00
7 S	Phenol-d6	80.000	79.151	1.1	105	0.00
8	2-Chlorophenol	40.000	39.234	1.9	103	0.00
9	Benzaldehyde	40.000	38.249	4.4	103	0.00
10 C	Phenol	40.000	39.780	0.5	106	0.00
11	bis(2-Chloroethyl)ether	40.000	39.588	1.0	106	0.00
12	1,3-Dichlorobenzene	40.000	39.044	2.4	104	0.00
13 C	1,4-Dichlorobenzene	40.000	39.202	2.0	106	0.00
14	1,2-Dichlorobenzene	40.000	39.017	2.5	104	0.00
15	Benzyl Alcohol	40.000	40.433	-1.1	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.836	0.4	105	0.00
17	2-Methylphenol	40.000	40.048	-0.1	105	0.00
18	Hexachloroethane	40.000	38.325	4.2	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	40.427	-1.1	107	0.00
20	3+4-Methylphenols	40.000	40.057	-0.1	106	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	38.775	3.1	104	0.00
23 S	Nitrobenzene-d5	80.000	78.292	2.1	105	0.00
24	Nitrobenzene	40.000	39.438	1.4	105	0.00
25	Isophorone	40.000	39.677	0.8	107	0.00
26 C	2-Nitrophenol	40.000	40.193	-0.5	105	0.00
27	2,4-Dimethylphenol	40.000	39.530	1.2	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.595	1.0	105	0.00
29 C	2,4-Dichlorophenol	40.000	39.892	0.3	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.027	2.4	105	0.00
31	Naphthalene	40.000	39.461	1.3	105	0.00
32	Benzoic acid	40.000	40.520	-1.3	106	0.00
33	4-Chloroaniline	40.000	40.198	-0.5	105	0.00
34 C	Hexachlorobutadiene	40.000	39.386	1.5	105	0.00
35	Caprolactam	40.000	41.553	-3.9	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.954	0.1	107	0.00
37	2-Methylnaphthalene	40.000	39.561	1.1	105	0.00
38	1-Methylnaphthalene	40.000	39.691	0.8	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.191	2.0	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.734	0.7	104	0.00
42 S	2,4,6-Tribromophenol	80.000	79.661	0.4	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.688	-1.7	108	0.00
44	2,4,5-Trichlorophenol	40.000	39.033	2.4	104	0.00
45 S	2-Fluorobiphenyl	80.000	77.182	3.5	106	0.00
46	1,1'-Biphenyl	40.000	39.049	2.4	106	0.00
47	2-Chloronaphthalene	40.000	39.632	0.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.029	-0.1	106	0.00
49	Acenaphthylene	40.000	39.206	2.0	106	0.00
50	Dimethylphthalate	40.000	39.669	0.8	108	0.00
51	2,6-Dinitrotoluene	40.000	39.514	1.2	106	0.00
52 C	Acenaphthene	40.000	39.208	2.0	106	0.00
53	3-Nitroaniline	40.000	39.423	1.4	106	0.00
54 P	2,4-Dinitrophenol	40.000	40.188	-0.5	107	0.00
55	Dibenzofuran	40.000	39.278	1.8	107	0.00
56 P	4-Nitrophenol	40.000	40.432	-1.1	108	0.00
57	2,4-Dinitrotoluene	40.000	41.102	-2.8	110	0.00
58	Fluorene	40.000	38.679	3.3	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.344	1.6	108	0.00
60	Diethylphthalate	40.000	39.823	0.4	111	0.00
61	4-Chlorophenyl-phenylether	40.000	39.637	0.9	108	0.00
62	4-Nitroaniline	40.000	41.427	-3.6	113	0.00
63	Azobenzene	40.000	40.239	-0.6	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.770	0.6	108	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.788	3.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	39.397	1.5	109	0.00
68	Hexachlorobenzene	40.000	38.888	2.8	108	0.00
69	Atrazine	40.000	41.943	-4.9	116	0.00
70 C	Pentachlorophenol	40.000	40.127	-0.3	107	0.00
71	Phenanthrene	40.000	38.955	2.6	109	0.00
72	Anthracene	40.000	38.603	3.5	109	0.00
73	Carbazole	40.000	39.681	0.8	111	0.00
74	Di-n-butylphthalate	40.000	42.505	-6.3	119	0.00
75 C	Fluoranthene	40.000	39.918	0.2	114	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	46.769	-16.9	118	0.00
78	Pyrene	40.000	40.985	-2.5	115	0.00
79 S	Terphenyl-d14	80.000	82.504	-3.1	117	0.00
80	Butylbenzylphthalate	40.000	42.848	-7.1	115	0.00
81	Benzo(a)anthracene	40.000	40.146	-0.4	112	0.00
82	3,3'-Dichlorobenzidine	40.000	38.074	4.8	105	0.00
83	Chrysene	40.000	38.175	4.6	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.812	0.5	104	0.00
85 c	Di-n-octyl phthalate	40.000	37.906	5.2	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.517	-1.3	98	0.00
88	Benzo(b)fluoranthene	40.000	40.478	-1.2	101	0.00
89	Benzo(k)fluoranthene	40.000	39.633	0.9	103	0.00
90 C	Benzo(a)pyrene	40.000	39.716	0.7	99	0.00
91	Dibenzo(a,h)anthracene	40.000	41.000	-2.5	99	0.00
92	Benzo(g,h,i)perylene	40.000	39.753	0.6	97	0.00

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(#) = Out of Range

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