

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF063025\
 Data File : BF142916.D
 Acq On : 30 Jun 2025 15:35
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 30 16:05:54 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	82	0.00
2	1,4-Dioxane	40.000	40.744	-1.9	87	-0.02
3	Pyridine	40.000	40.912	-2.3	87	-0.02
4	n-Nitrosodimethylamine	40.000	40.071	-0.2	86	-0.01
5 S	2-Fluorophenol	80.000	83.813	-4.8	90	0.00
6	Aniline	40.000	40.693	-1.7	86	0.00
7 S	Phenol-d6	80.000	82.924	-3.7	90	0.00
8	2-Chlorophenol	40.000	42.119	-5.3	90	0.00
9	Benzaldehyde	40.000	35.648	10.9	81	0.00
10 C	Phenol	40.000	41.183	-3.0	88	0.00
11	bis(2-Chloroethyl)ether	40.000	41.808	-4.5	90	0.00
12	1,3-Dichlorobenzene	40.000	42.024	-5.1	90	0.00
13 C	1,4-Dichlorobenzene	40.000	41.776	-4.4	89	0.00
14	1,2-Dichlorobenzene	40.000	41.695	-4.2	89	0.00
15	Benzyl Alcohol	40.000	42.201	-5.5	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.247	1.9	84	0.00
17	2-Methylphenol	40.000	41.669	-4.2	89	0.00
18	Hexachloroethane	40.000	42.555	-6.4	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	41.351	-3.4	89	0.00
20	3+4-Methylphenols	40.000	42.100	-5.3	90	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	40.834	-2.1	90	0.00
23 S	Nitrobenzene-d5	80.000	95.742	-19.7	104	0.00
24	Nitrobenzene	40.000	40.715	-1.8	88	0.00
25	Isophorone	40.000	39.816	0.5	88	0.00
26 C	2-Nitrophenol	40.000	41.980	-4.9	89	0.00
27	2,4-Dimethylphenol	40.000	40.653	-1.6	89	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.233	-0.6	89	0.00
29 C	2,4-Dichlorophenol	40.000	41.355	-3.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	41.294	-3.2	90	0.00
31	Naphthalene	40.000	40.552	-1.4	89	0.00
32	Benzoic acid	40.000	39.368	1.6	84	0.00
33	4-Chloroaniline	40.000	40.137	-0.3	89	0.00
34 C	Hexachlorobutadiene	40.000	41.637	-4.1	90	0.00
35	Caprolactam	40.000	40.452	-1.1	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.989	0.0	88	0.00
37	2-Methylnaphthalene	40.000	39.996	0.0	88	0.00
38	1-Methylnaphthalene	40.000	40.157	-0.4	89	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	82	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.895	-4.7	91	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.814	3.0	79	0.00
42 S	2,4,6-Tribromophenol	80.000	80.436	-0.5	85	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.786	-2.0	88	0.00
44	2,4,5-Trichlorophenol	40.000	41.618	-4.0	88	0.00
45 S	2-Fluorobiphenyl	80.000	94.336	-17.9	103	0.00
46	1,1'-Biphenyl	40.000	41.166	-2.9	88	0.00
47	2-Chloronaphthalene	40.000	41.183	-3.0	88	0.00

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48	2-Nitroaniline	40.000	41.244	-3.1	86	0.00
49	Acenaphthylene	40.000	41.068	-2.7	88	0.00
50	Dimethylphthalate	40.000	41.484	-3.7	89	0.00
51	2,6-Dinitrotoluene	40.000	41.159	-2.9	86	0.00
52 C	Acenaphthene	40.000	41.105	-2.8	88	0.00
53	3-Nitroaniline	40.000	40.913	-2.3	87	0.00
54 P	2,4-Dinitrophenol	40.000	38.487	3.8	79	0.00
55	Dibenzofuran	40.000	40.643	-1.6	87	0.00
56 P	4-Nitrophenol	40.000	38.689	3.3	82	0.00
57	2,4-Dinitrotoluene	40.000	41.557	-3.9	87	0.00
58	Fluorene	40.000	40.709	-1.8	88	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.661	-1.7	87	0.00
60	Diethylphthalate	40.000	41.290	-3.2	89	0.00
61	4-Chlorophenyl-phenylether	40.000	41.008	-2.5	89	0.00
62	4-Nitroaniline	40.000	40.676	-1.7	88	0.00
63	Azobenzene	40.000	40.310	-0.8	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	79	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.233	-5.6	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.302	-5.8	87	0.00
67	4-Bromophenyl-phenylether	40.000	42.895	-7.2	89	0.00
68	Hexachlorobenzene	40.000	41.926	-4.8	87	0.00
69	Atrazine	40.000	44.040	-10.1	90	0.00
70 C	Pentachlorophenol	40.000	39.257	1.9	78	0.00
71	Phenanthrene	40.000	41.176	-2.9	86	0.00
72	Anthracene	40.000	41.684	-4.2	86	0.00
73	Carbazole	40.000	41.086	-2.7	87	0.00
74	Di-n-butylphthalate	40.000	43.616	-9.0	91	0.00
75 C	Fluoranthene	40.000	39.709	0.7	85	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	39.720	0.7	81	0.00
78	Pyrene	40.000	37.611	6.0	85	0.00
79 S	Terphenyl-d14	80.000	86.030	-7.5	98	0.00
80	Butylbenzylphthalate	40.000	45.169	-12.9	94	0.00
81	Benzo(a)anthracene	40.000	41.537	-3.8	93	0.00
82	3,3'-Dichlorobenzidine	40.000	43.894	-9.7	94	0.00
83	Chrysene	40.000	41.112	-2.8	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	45.571	-13.9	93	0.00
85 c	Di-n-octyl phthalate	40.000	43.008	-7.5	91	0.00
86 I	Perylene-d12	20.000	20.000	0.0	82	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.781	0.5	84	0.00
88	Benzo(b)fluoranthene	40.000	41.537	-3.8	91	0.00
89	Benzo(k)fluoranthene	40.000	40.964	-2.4	87	0.00
90 C	Benzo(a)pyrene	40.000	42.019	-5.0	90	0.00
91	Dibenzo(a,h)anthracene	40.000	40.047	-0.1	86	0.00
92	Benzo(g,h,i)perylene	40.000	39.387	1.5	83	0.00

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(#) = Out of Range

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