

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061025\
 Data File : BF142701.D
 Acq On : 10 Jun 2025 09:39
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 11:02:50 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 09 18:21:22 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	84	0.00
2	1,4-Dioxane	40.000	43.552	-8.9	92	0.00
3	Pyridine	40.000	42.714	-6.8	90	0.00
4	n-Nitrosodimethylamine	40.000	41.520	-3.8	89	-0.03
5 S	2-Fluorophenol	80.000	79.406	0.7	85	0.00
6	Aniline	40.000	40.253	-0.6	84	0.00
7 S	Phenol-d6	80.000	80.448	-0.6	84	-0.01
8	2-Chlorophenol	40.000	39.695	0.8	85	0.00
9	Benzaldehyde	40.000	42.139	-5.3	84	0.00
10 C	Phenol	40.000	40.332	-0.8	84	-0.01
11	bis(2-Chloroethyl)ether	40.000	39.405	1.5	83	0.00
12	1,3-Dichlorobenzene	40.000	39.791	0.5	85	0.00
13 C	1,4-Dichlorobenzene	40.000	39.577	1.1	84	0.00
14	1,2-Dichlorobenzene	40.000	39.669	0.8	83	0.00
15	Benzyl Alcohol	40.000	40.213	-0.5	84	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	37.463	6.3	77	0.00
17	2-Methylphenol	40.000	39.689	0.8	82	0.00
18	Hexachloroethane	40.000	40.062	-0.2	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.986	0.0	82	-0.01
20	3+4-Methylphenols	40.000	40.199	-0.5	83	-0.01
21 I	Naphthalene-d8	20.000	20.000	0.0	84	0.00
22	Acetophenone	40.000	39.355	1.6	83	-0.01
23 S	Nitrobenzene-d5	80.000	79.369	0.8	86	0.00
24	Nitrobenzene	40.000	39.673	0.8	85	0.00
25	Isophorone	40.000	39.401	1.5	87	-0.01
26 C	2-Nitrophenol	40.000	39.812	0.5	83	0.00
27	2,4-Dimethylphenol	40.000	39.786	0.5	86	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.628	3.4	80	0.00
29 C	2,4-Dichlorophenol	40.000	40.213	-0.5	81	0.00
30	1,2,4-Trichlorobenzene	40.000	39.617	1.0	86	0.00
31	Naphthalene	40.000	39.123	2.2	83	0.00
32	Benzoic acid	40.000	37.574	6.1	79	-0.04
33	4-Chloroaniline	40.000	39.310	1.7	82	0.00
34 C	Hexachlorobutadiene	40.000	39.429	1.4	85	0.00
35	Caprolactam	40.000	39.561	1.1	85	-0.03
36 C	4-Chloro-3-methylphenol	40.000	39.367	1.6	91	-0.01
37	2-Methylnaphthalene	40.000	38.489	3.8	89	0.00
38	1-Methylnaphthalene	40.000	38.016	5.0	86	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.764	3.1	86	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.634	-1.6	87	0.00
42 S	2,4,6-Tribromophenol	80.000	76.715	4.1	82	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.077	-0.2	86	0.00
44	2,4,5-Trichlorophenol	40.000	39.425	1.4	86	0.00
45 S	2-Fluorobiphenyl	80.000	77.406	3.2	86	0.00
46	1,1'-Biphenyl	40.000	38.184	4.5	82	0.00
47	2-Chloronaphthalene	40.000	38.082	4.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.410	4.0	79	0.00
49	Acenaphthylene	40.000	38.910	2.7	82	0.00
50	Dimethylphthalate	40.000	38.162	4.6	82	-0.01
51	2,6-Dinitrotoluene	40.000	38.961	2.6	85	0.00
52 C	Acenaphthene	40.000	39.158	2.1	82	0.00
53	3-Nitroaniline	40.000	39.465	1.3	83	0.00
54 P	2,4-Dinitrophenol	40.000	39.150	2.1	81	0.00
55	Dibenzofuran	40.000	39.094	2.3	84	0.00
56 P	4-Nitrophenol	40.000	40.859	-2.1	84	-0.01
57	2,4-Dinitrotoluene	40.000	39.415	1.5	82	-0.01
58	Fluorene	40.000	37.931	5.2	82	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.472	3.8	78	0.00
60	Diethylphthalate	40.000	38.431	3.9	84	0.00
61	4-Chlorophenyl-phenylether	40.000	38.240	4.4	83	0.00
62	4-Nitroaniline	40.000	39.625	0.9	82	-0.01
63	Azobenzene	40.000	37.868	5.3	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.00
65	4,6-Dinitro-2-methylphenol	40.000	38.409	4.0	79	-0.01
66 c	n-Nitrosodiphenylamine	40.000	39.088	2.3	87	0.00
67	4-Bromophenyl-phenylether	40.000	38.429	3.9	86	0.00
68	Hexachlorobenzene	40.000	38.003	5.0	85	0.00
69	Atrazine	40.000	39.017	2.5	86	0.00
70 C	Pentachlorophenol	40.000	39.484	1.3	81	0.00
71	Phenanthrene	40.000	38.283	4.3	92	0.00
72	Anthracene	40.000	38.428	3.9	92	0.00
73	Carbazole	40.000	38.179	4.6	88	0.00
74	Di-n-butylphthalate	40.000	40.532	-1.3	88	0.00
75 C	Fluoranthene	40.000	39.855	0.4	84	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	49.390	-23.5	88	0.00
78	Pyrene	40.000	43.445	-8.6	91	0.00
79 S	Terphenyl-d14	80.000	85.786	-7.2	93	0.00
80	Butylbenzylphthalate	40.000	41.860	-4.6	82	0.00
81	Benzo(a)anthracene	40.000	40.085	-0.2	76	0.00
82	3,3'-Dichlorobenzidine	40.000	39.011	2.5	71	0.00
83	Chrysene	40.000	37.423	6.4	72	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.311	-0.8	72	0.00
85 c	Di-n-octyl phthalate	40.000	36.570	8.6	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.860	-2.1	73	-0.02
88	Benzo(b)fluoranthene	40.000	40.476	-1.2	76	-0.01
89	Benzo(k)fluoranthene	40.000	39.091	2.3	66	-0.01
90 C	Benzo(a)pyrene	40.000	39.406	1.5	72	0.00
91	Dibenzo(a,h)anthracene	40.000	41.392	-3.5	75	-0.02
92	Benzo(g,h,i)perylene	40.000	40.422	-1.1	75	-0.02

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(#) = Out of Range

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