

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032725\
 Data File : BF142115.D
 Acq On : 27 Mar 2025 09:34
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 27 11:47:40 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 10 15:46:22 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	61	-0.01
2	1,4-Dioxane	40.000	40.065	-0.2	61	-0.06
3	Pyridine	40.000	40.335	-0.8	63	-0.06
4	n-Nitrosodimethylamine	40.000	37.532	6.2	58	-0.06
5 S	2-Fluorophenol	80.000	82.639	-3.3	66	-0.01
6	Aniline	40.000	38.528	3.7	61	-0.01
7 S	Phenol-d6	80.000	80.705	-0.9	66	0.00
8	2-Chlorophenol	40.000	39.601	1.0	64	-0.01
9	Benzaldehyde	40.000	64.530	-61.3#	109	-0.01
10 C	Phenol	40.000	40.098	-0.2	64	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.111	7.2	60	-0.01
12	1,3-Dichlorobenzene	40.000	39.619	1.0	64	-0.01
13 C	1,4-Dichlorobenzene	40.000	40.078	-0.2	64	-0.01
14	1,2-Dichlorobenzene	40.000	40.786	-2.0	66	0.00
15	Benzyl Alcohol	40.000	38.314	4.2	61	-0.01
16	2,2'-oxybis(1-Chloropropane	40.000	33.520	16.2	55	-0.01
17	2-Methylphenol	40.000	37.048	7.4	60	0.00
18	Hexachloroethane	40.000	38.068	4.8	62	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.500	16.3	55	-0.02
20	3+4-Methylphenols	40.000	37.552	6.1	60	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	57	0.00
22	Acetophenone	40.000	40.180	-0.4	59	-0.01
23 S	Nitrobenzene-d5	80.000	82.741	-3.4	60	-0.01
24	Nitrobenzene	40.000	41.223	-3.1	60	-0.01
25	Isophorone	40.000	39.628	0.9	59	-0.01
26 C	2-Nitrophenol	40.000	46.634	-16.6	66	-0.01
27	2,4-Dimethylphenol	40.000	41.350	-3.4	61	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.757	0.6	60	-0.01
29 C	2,4-Dichlorophenol	40.000	40.683	-1.7	60	0.00
30	1,2,4-Trichlorobenzene	40.000	40.232	-0.6	60	-0.01
31	Naphthalene	40.000	39.688	0.8	59	-0.01
32	Benzoic acid	40.000	45.060	-12.7	64	-0.02
33	4-Chloroaniline	40.000	39.549	1.1	58	0.00
34 C	Hexachlorobutadiene	40.000	41.406	-3.5	61	-0.01
35	Caprolactam	40.000	40.217	-0.5	61	-0.01
36 C	4-Chloro-3-methylphenol	40.000	39.245	1.9	58	0.00
37	2-Methylnaphthalene	40.000	39.195	2.0	58	0.00
38	1-Methylnaphthalene	40.000	38.930	2.7	59	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	56	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.814	-2.0	59	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.697	8.3	49	-0.01
42 S	2,4,6-Tribromophenol	80.000	90.925	-13.7	64	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.555	-1.4	57	0.00
44	2,4,5-Trichlorophenol	40.000	42.238	-5.6	61	0.00
45 S	2-Fluorobiphenyl	80.000	79.881	0.1	59	-0.01
46	1,1'-Biphenyl	40.000	40.159	-0.4	59	-0.01
47	2-Chloronaphthalene	40.000	40.276	-0.7	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.824	-2.1	58	0.00
49	Acenaphthylene	40.000	40.651	-1.6	58	-0.01
50	Dimethylphthalate	40.000	40.370	-0.9	59	-0.01
51	2,6-Dinitrotoluene	40.000	41.865	-4.7	60	0.00
52 C	Acenaphthene	40.000	41.398	-3.5	60	0.00
53	3-Nitroaniline	40.000	42.331	-5.8	60	0.00
54 P	2,4-Dinitrophenol	40.000	44.696	-11.7	68	0.00
55	Dibenzofuran	40.000	40.926	-2.3	60	0.00
56 P	4-Nitrophenol	40.000	44.584	-11.5	60	0.00
57	2,4-Dinitrotoluene	40.000	44.620	-11.5	63	0.00
58	Fluorene	40.000	41.328	-3.3	61	-0.01
59	2,3,4,6-Tetrachlorophenol	40.000	43.195	-8.0	62	0.00
60	Diethylphthalate	40.000	40.916	-2.3	60	-0.01
61	4-Chlorophenyl-phenylether	40.000	41.362	-3.4	61	0.00
62	4-Nitroaniline	40.000	45.271	-13.2	63	0.00
63	Azobenzene	40.000	38.867	2.8	57	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	61	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.494	-13.7	68	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.448	3.9	61	0.00
67	4-Bromophenyl-phenylether	40.000	38.902	2.7	61	0.00
68	Hexachlorobenzene	40.000	40.872	-2.2	64	0.00
69	Atrazine	40.000	42.093	-5.2	78	0.00
70 C	Pentachlorophenol	40.000	43.458	-8.6	63	0.00
71	Phenanthrene	40.000	39.966	0.1	64	0.00
72	Anthracene	40.000	40.213	-0.5	64	0.00
73	Carbazole	40.000	41.025	-2.6	64	0.00
74	Di-n-butylphthalate	40.000	40.054	-0.1	64	0.00
75 C	Fluoranthene	40.000	40.967	-2.4	65	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	61	0.00
77	Benzydine	40.000	46.548	-16.4	55	0.00
78	Pyrene	40.000	39.242	1.9	64	0.00
79 S	Terphenyl-d14	80.000	80.604	-0.8	65	0.00
80	Butylbenzylphthalate	40.000	38.973	2.6	62	0.00
81	Benzo(a)anthracene	40.000	39.864	0.3	63	0.00
82	3,3'-Dichlorobenzidine	40.000	38.706	3.2	60	0.00
83	Chrysene	40.000	39.875	0.3	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.012	5.0	60	-0.01
85 c	Di-n-octyl phthalate	40.000	38.688	3.3	61	0.00
86 I	Perylene-d12	20.000	20.000	0.0	73	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.252	6.9	69	0.00
88	Benzo(b)fluoranthene	40.000	35.284	11.8	73	0.00
89	Benzo(k)fluoranthene	40.000	39.795	0.5	71	0.00
90 C	Benzo(a)pyrene	40.000	39.893	0.3	76	0.00
91	Dibenzo(a,h)anthracene	40.000	36.541	8.6	67	0.00
92	Benzo(g,h,i)perylene	40.000	36.515	8.7	66	0.00

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(#) = Out of Range

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