

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011525\
 Data File : BF141177.D
 Acq On : 15 Jan 2025 17:10
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 15 17:35:20 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 10 22:54:19 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	87	0.00
2	1,4-Dioxane	40.000	35.304	11.7	79	-0.01
3	Pyridine	40.000	35.738	10.7	81	-0.01
4	n-Nitrosodimethylamine	40.000	36.028	9.9	80	-0.01
5 S	2-Fluorophenol	80.000	75.781	5.3	86	0.00
6	Aniline	40.000	35.149	12.1	78	0.00
7 S	Phenol-d6	80.000	74.129	7.3	84	0.00
8	2-Chlorophenol	40.000	38.237	4.4	86	0.00
9	Benzaldehyde	40.000	37.175	7.1	92	0.00
10 C	Phenol	40.000	36.888	7.8	83	0.00
11	bis(2-Chloroethyl)ether	40.000	37.765	5.6	86	0.00
12	1,3-Dichlorobenzene	40.000	38.517	3.7	88	0.00
13 C	1,4-Dichlorobenzene	40.000	38.186	4.5	87	0.00
14	1,2-Dichlorobenzene	40.000	38.310	4.2	88	0.00
15	Benzyl Alcohol	40.000	38.426	3.9	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.324	9.2	82	0.00
17	2-Methylphenol	40.000	37.654	5.9	84	0.00
18	Hexachloroethane	40.000	38.946	2.6	87	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.085	7.3	86	0.00
20	3+4-Methylphenols	40.000	37.434	6.4	84	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	86	0.00
22	Acetophenone	40.000	37.585	6.0	86	0.00
23 S	Nitrobenzene-d5	80.000	77.237	3.5	86	0.00
24	Nitrobenzene	40.000	38.187	4.5	85	0.00
25	Isophorone	40.000	37.586	6.0	84	0.00
26 C	2-Nitrophenol	40.000	40.633	-1.6	87	0.00
27	2,4-Dimethylphenol	40.000	37.716	5.7	83	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.902	5.2	85	0.00
29 C	2,4-Dichlorophenol	40.000	38.956	2.6	86	0.00
30	1,2,4-Trichlorobenzene	40.000	39.022	2.4	88	0.00
31	Naphthalene	40.000	38.067	4.8	86	0.00
32	Benzoic acid	40.000	40.674	-1.7	85	0.00
33	4-Chloroaniline	40.000	34.282	14.3	78	0.00
34 C	Hexachlorobutadiene	40.000	40.351	-0.9	91	0.00
35	Caprolactam	40.000	36.395	9.0	81	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.823	5.4	84	0.00
37	2-Methylnaphthalene	40.000	38.211	4.5	86	0.00
38	1-Methylnaphthalene	40.000	37.443	6.4	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	84	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.428	-1.1	88	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.331	-10.8	88	0.00
42 S	2,4,6-Tribromophenol	80.000	78.336	2.1	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.545	-1.4	87	0.00
44	2,4,5-Trichlorophenol	40.000	38.100	4.7	82	0.00
45 S	2-Fluorobiphenyl	80.000	78.008	2.5	88	0.00
46	1,1'-Biphenyl	40.000	38.975	2.6	86	0.00
47	2-Chloronaphthalene	40.000	38.731	3.2	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.092	4.8	82	0.00
49	Acenaphthylene	40.000	38.028	4.9	83	0.00
50	Dimethylphthalate	40.000	38.279	4.3	83	0.00
51	2,6-Dinitrotoluene	40.000	38.603	3.5	81	0.00
52 C	Acenaphthene	40.000	38.818	3.0	85	0.00
53	3-Nitroaniline	40.000	37.891	5.3	80	0.00
54 P	2,4-Dinitrophenol	40.000	41.509	-3.8	84	0.00
55	Dibenzofuran	40.000	37.820	5.4	83	0.00
56 P	4-Nitrophenol	40.000	37.319	6.7	78	0.00
57	2,4-Dinitrotoluene	40.000	38.724	3.2	83	0.00
58	Fluorene	40.000	37.619	6.0	85	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.093	7.3	80	0.00
60	Diethylphthalate	40.000	37.910	5.2	84	0.00
61	4-Chlorophenyl-phenylether	40.000	38.643	3.4	85	0.00
62	4-Nitroaniline	40.000	36.544	8.6	80	0.00
63	Azobenzene	40.000	36.811	8.0	81	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	81	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.140	-12.9	82	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.942	-2.4	82	0.00
67	4-Bromophenyl-phenylether	40.000	42.040	-5.1	84	0.00
68	Hexachlorobenzene	40.000	41.461	-3.7	83	0.00
69	Atrazine	40.000	32.424	18.9	81	0.00
70 C	Pentachlorophenol	40.000	41.683	-4.2	80	0.00
71	Phenanthrene	40.000	39.531	1.2	80	0.00
72	Anthracene	40.000	39.754	0.6	80	0.00
73	Carbazole	40.000	38.847	2.9	79	0.00
74	Di-n-butylphthalate	40.000	40.312	-0.8	82	0.00
75 C	Fluoranthene	40.000	37.511	6.2	78	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	84	0.00
77	Benzydine	40.000	49.233	-23.1	93	0.00
78	Pyrene	40.000	35.920	10.2	78	0.00
79 S	Terphenyl-d14	80.000	73.438	8.2	81	0.00
80	Butylbenzylphthalate	40.000	37.832	5.4	82	0.00
81	Benzo(a)anthracene	40.000	37.640	5.9	86	0.00
82	3,3'-Dichlorobenzidine	40.000	40.302	-0.8	87	0.00
83	Chrysene	40.000	35.829	10.4	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.265	1.8	86	0.00
85 c	Di-n-octyl phthalate	40.000	42.747	-6.9	90	0.01
86 I	Perylene-d12	20.000	20.000	0.0	88	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	40.868	-2.2	90	0.02
88	Benzo(b)fluoranthene	40.000	35.156	12.1	83	0.01
89	Benzo(k)fluoranthene	40.000	39.154	2.1	90	0.01
90 C	Benzo(a)pyrene	40.000	38.211	4.5	86	0.02
91	Dibenzo(a,h)anthracene	40.000	41.249	-3.1	90	0.02
92	Benzo(g,h,i)perylene	40.000	41.379	-3.4	89	0.02

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(#) = Out of Range

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