

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012725\
 Data File : BF141266.D
 Acq On : 27 Jan 2025 11:59
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 27 12:27:38 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	104	-0.02
2	1,4-Dioxane	40.000	37.026	7.4	99	-0.04
3	Pyridine	40.000	36.442	8.9	99	-0.04
4	n-Nitrosodimethylamine	40.000	35.491	11.3	94	-0.04
5 S	2-Fluorophenol	80.000	73.933	7.6	100	-0.01
6	Aniline	40.000	34.926	12.7	93	-0.02
7 S	Phenol-d6	80.000	72.054	9.9	98	-0.01
8	2-Chlorophenol	40.000	37.493	6.3	101	-0.01
9	Benzaldehyde	40.000	36.905	7.7	110	-0.01
10 C	Phenol	40.000	35.847	10.4	97	-0.01
11	bis(2-Chloroethyl)ether	40.000	37.174	7.1	101	-0.01
12	1,3-Dichlorobenzene	40.000	38.600	3.5	106	-0.02
13 C	1,4-Dichlorobenzene	40.000	38.354	4.1	104	-0.02
14	1,2-Dichlorobenzene	40.000	38.549	3.6	106	-0.01
15	Benzyl Alcohol	40.000	36.767	8.1	98	-0.02
16	2,2'-oxybis(1-Chloropropane	40.000	34.615	13.5	93	-0.02
17	2-Methylphenol	40.000	36.777	8.1	99	-0.01
18	Hexachloroethane	40.000	38.815	3.0	104	-0.02
19 P	n-Nitroso-di-n-propylamine	40.000	35.732	10.7	99	-0.01
20	3+4-Methylphenols	40.000	36.101	9.7	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	-0.02
22	Acetophenone	40.000	37.812	5.5	101	-0.02
23 S	Nitrobenzene-d5	80.000	76.241	4.7	98	-0.02
24	Nitrobenzene	40.000	38.200	4.5	100	-0.01
25	Isophorone	40.000	37.957	5.1	99	-0.01
26 C	2-Nitrophenol	40.000	40.773	-1.9	102	-0.02
27	2,4-Dimethylphenol	40.000	38.505	3.7	98	-0.01
28	bis(2-Chloroethoxy)methane	40.000	38.954	2.6	102	-0.01
29 C	2,4-Dichlorophenol	40.000	39.649	0.9	102	-0.01
30	1,2,4-Trichlorobenzene	40.000	39.885	0.3	104	-0.02
31	Naphthalene	40.000	38.644	3.4	102	-0.02
32	Benzoic acid	40.000	38.767	3.1	94	0.00
33	4-Chloroaniline	40.000	36.001	10.0	95	-0.02
34 C	Hexachlorobutadiene	40.000	41.146	-2.9	108	-0.02
35	Caprolactam	40.000	37.762	5.6	97	-0.01
36 C	4-Chloro-3-methylphenol	40.000	38.427	3.9	100	-0.01
37	2-Methylnaphthalene	40.000	38.560	3.6	102	-0.01
38	1-Methylnaphthalene	40.000	38.378	4.1	102	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	100	-0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	40.643	-1.6	105	-0.01
41 P	Hexachlorocyclopentadiene	40.000	41.649	-4.1	98	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.556	-4.4	109	-0.02
43 C	2,4,6-Trichlorophenol	40.000	39.991	0.0	102	-0.01
44	2,4,5-Trichlorophenol	40.000	40.864	-2.2	104	0.00
45 S	2-Fluorobiphenyl	80.000	77.048	3.7	103	-0.01
46	1,1'-Biphenyl	40.000	39.353	1.6	102	-0.01
47	2-Chloronaphthalene	40.000	39.339	1.7	102	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.909	5.2	97	-0.01
49	Acenaphthylene	40.000	38.509	3.7	100	-0.01
50	Dimethylphthalate	40.000	39.163	2.1	101	-0.01
51	2,6-Dinitrotoluene	40.000	40.116	-0.3	100	-0.01
52 C	Acenaphthene	40.000	39.397	1.5	102	-0.01
53	3-Nitroaniline	40.000	38.107	4.7	96	-0.01
54 P	2,4-Dinitrophenol	40.000	42.258	-5.6	101	-0.01
55	Dibenzofuran	40.000	39.095	2.3	101	-0.01
56 P	4-Nitrophenol	40.000	37.687	5.8	94	0.00
57	2,4-Dinitrotoluene	40.000	40.316	-0.8	102	-0.01
58	Fluorene	40.000	38.856	2.9	104	-0.02
59	2,3,4,6-Tetrachlorophenol	40.000	40.085	-0.2	103	-0.01
60	Diethylphthalate	40.000	39.567	1.1	103	-0.01
61	4-Chlorophenyl-phenylether	40.000	40.119	-0.3	105	-0.02
62	4-Nitroaniline	40.000	38.892	2.8	101	-0.01
63	Azobenzene	40.000	37.693	5.8	98	-0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	-0.01
65	4,6-Dinitro-2-methylphenol	40.000	45.831	-14.6	104	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.440	-1.1	102	-0.02
67	4-Bromophenyl-phenylether	40.000	42.662	-6.7	107	-0.01
68	Hexachlorobenzene	40.000	43.294	-8.2	109	-0.01
69	Atrazine	40.000	36.183	9.5	113	-0.01
70 C	Pentachlorophenol	40.000	41.831	-4.6	100	0.00
71	Phenanthrene	40.000	39.825	0.4	102	-0.01
72	Anthracene	40.000	39.738	0.7	101	-0.01
73	Carbazole	40.000	39.056	2.4	100	-0.01
74	Di-n-butylphthalate	40.000	42.387	-6.0	108	-0.01
75 C	Fluoranthene	40.000	39.750	0.6	104	-0.01
76 I	Chrysene-d12	20.000	20.000	0.0	114	-0.01
77	Benzydine	40.000	37.944	5.1	98	-0.01
78	Pyrene	40.000	35.754	10.6	105	-0.01
79 S	Terphenyl-d14	80.000	74.375	7.0	112	-0.01
80	Butylbenzylphthalate	40.000	41.150	-2.9	121	-0.01
81	Benzo(a)anthracene	40.000	38.023	4.9	118	0.00
82	3,3'-Dichlorobenzidine	40.000	40.390	-1.0	119	0.00
83	Chrysene	40.000	36.997	7.5	111	-0.01
84	Bis(2-ethylhexyl)phthalate	40.000	45.856	-14.6	137	-0.01
85 c	Di-n-octyl phthalate	40.000	50.992	-27.5#	145	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.271	4.3	109	0.00
88	Benzo(b)fluoranthene	40.000	38.217	4.5	118	0.00
89	Benzo(k)fluoranthene	40.000	39.287	1.8	118	0.00
90 C	Benzo(a)pyrene	40.000	39.171	2.1	115	0.00
91	Dibenzo(a,h)anthracene	40.000	38.445	3.9	109	0.00
92	Benzo(g,h,i)perylene	40.000	38.310	4.2	107	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1