

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022825\
 Data File : BF141804.D
 Acq On : 28 Feb 2025 10:03
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 28 11:12:05 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 28 01:48:16 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	107	0.00
2	1,4-Dioxane	40.000	39.995	0.0	102	-0.01
3	Pyridine	40.000	40.599	-1.5	104	-0.01
4	n-Nitrosodimethylamine	40.000	40.648	-1.6	101	-0.02
5 S	2-Fluorophenol	80.000	78.454	1.9	102	0.00
6	Aniline	40.000	39.821	0.4	100	0.00
7 S	Phenol-d6	80.000	77.693	2.9	100	0.00
8	2-Chlorophenol	40.000	39.189	2.0	101	0.00
9	Benzaldehyde	40.000	33.517	16.2	86	0.00
10 C	Phenol	40.000	39.128	2.2	100	0.00
11	bis(2-Chloroethyl)ether	40.000	39.416	1.5	104	0.00
12	1,3-Dichlorobenzene	40.000	39.269	1.8	101	0.00
13 C	1,4-Dichlorobenzene	40.000	38.910	2.7	101	0.00
14	1,2-Dichlorobenzene	40.000	38.926	2.7	101	0.00
15	Benzyl Alcohol	40.000	39.022	2.4	99	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.627	0.9	103	0.00
17	2-Methylphenol	40.000	39.682	0.8	102	0.00
18	Hexachloroethane	40.000	40.023	-0.1	101	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.110	2.2	103	0.00
20	3+4-Methylphenols	40.000	39.253	1.9	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	105	0.00
22	Acetophenone	40.000	39.363	1.6	101	0.00
23 S	Nitrobenzene-d5	80.000	90.443	-13.1	108	0.00
24	Nitrobenzene	40.000	44.470	-11.2	107	0.00
25	Isophorone	40.000	39.648	0.9	102	0.00
26 C	2-Nitrophenol	40.000	42.651	-6.6	114	0.00
27	2,4-Dimethylphenol	40.000	40.154	-0.4	102	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.593	1.0	102	0.00
29 C	2,4-Dichlorophenol	40.000	40.822	-2.1	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.364	-0.9	103	0.00
31	Naphthalene	40.000	39.585	1.0	102	0.00
32	Benzoic acid	40.000	41.902	-4.8	115	0.00
33	4-Chloroaniline	40.000	39.571	1.1	103	0.00
34 C	Hexachlorobutadiene	40.000	40.350	-0.9	103	0.00
35	Caprolactam	40.000	41.275	-3.2	104	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.219	-0.5	102	0.00
37	2-Methylnaphthalene	40.000	39.457	1.4	103	0.00
38	1-Methylnaphthalene	40.000	39.781	0.5	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.059	-0.1	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.144	-2.9	100	0.00
42 S	2,4,6-Tribromophenol	80.000	83.718	-4.6	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.726	-9.3	107	0.00
44	2,4,5-Trichlorophenol	40.000	40.130	-0.3	101	0.00
45 S	2-Fluorobiphenyl	80.000	78.599	1.8	103	0.00
46	1,1'-Biphenyl	40.000	40.123	-0.3	105	0.00
47	2-Chloronaphthalene	40.000	40.391	-1.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.230	-8.1	114	0.00
49	Acenaphthylene	40.000	39.968	0.1	102	0.00
50	Dimethylphthalate	40.000	39.964	0.1	102	0.00
51	2,6-Dinitrotoluene	40.000	43.567	-8.9	112	0.00
52 C	Acenaphthene	40.000	40.342	-0.9	104	0.00
53	3-Nitroaniline	40.000	42.961	-7.4	109	0.00
54 P	2,4-Dinitrophenol	40.000	43.298	-8.2	116	0.00
55	Dibenzofuran	40.000	39.445	1.4	102	0.00
56 P	4-Nitrophenol	40.000	46.472	-16.2	105	0.00
57	2,4-Dinitrotoluene	40.000	44.508	-11.3	115	0.00
58	Fluorene	40.000	39.008	2.5	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.969	-4.9	103	0.00
60	Diethylphthalate	40.000	40.308	-0.8	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.265	1.8	102	0.00
62	4-Nitroaniline	40.000	48.328	-20.8	108	0.00
63	Azobenzene	40.000	39.906	0.2	102	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.398	-8.5	118	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.068	-0.2	101	0.00
67	4-Bromophenyl-phenylether	40.000	40.987	-2.5	103	0.00
68	Hexachlorobenzene	40.000	40.301	-0.8	101	0.00
69	Atrazine	40.000	40.970	-2.4	106	0.00
70 C	Pentachlorophenol	40.000	42.219	-5.5	100	0.00
71	Phenanthrene	40.000	39.734	0.7	101	0.00
72	Anthracene	40.000	40.131	-0.3	103	0.00
73	Carbazole	40.000	40.064	-0.2	101	0.00
74	Di-n-butylphthalate	40.000	40.466	-1.2	103	0.00
75 C	Fluoranthene	40.000	39.900	0.3	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	73.724	-84.3#	190	0.00
78	Pyrene	40.000	39.904	0.2	102	0.00
79 S	Terphenyl-d14	80.000	78.491	1.9	102	0.00
80	Butylbenzylphthalate	40.000	41.230	-3.1	103	0.00
81	Benzo(a)anthracene	40.000	38.165	4.6	102	0.00
82	3,3'-Dichlorobenzidine	40.000	38.082	4.8	97	0.00
83	Chrysene	40.000	38.806	3.0	99	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.802	-4.5	104	0.00
85 c	Di-n-octyl phthalate	40.000	40.976	-2.4	98	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.981	-2.5	95	0.00
88	Benzo(b)fluoranthene	40.000	39.402	1.5	101	0.00
89	Benzo(k)fluoranthene	40.000	40.609	-1.5	95	0.00
90 C	Benzo(a)pyrene	40.000	40.324	-0.8	96	0.00
91	Dibenzo(a,h)anthracene	40.000	41.338	-3.3	95	0.00
92	Benzo(g,h,i)perylene	40.000	40.214	-0.5	93	0.00

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(#) = Out of Range

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