

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
 Data File : BF134501.D
 Acq On : 27 Jul 2023 11:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 27 12:16:16 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 27 12:16:03 2023
 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	158	0.00
2	1,4-Dioxane	40.000	67.043	-67.6#	269	0.00
3	Pyridine	40.000	74.992	-87.5#	279	0.00
4	n-Nitrosodimethylamine	40.000	70.249	-75.6#	274	0.00
5 S	2-Fluorophenol	80.000	75.421	5.7	143	0.00
6	Aniline	40.000	40.171	-0.4	155	0.00
7 S	Phenol-d6	80.000	77.998	2.5	154	0.00
8	2-Chlorophenol	40.000	39.880	0.3	154	0.00
9	Benzaldehyde	40.000	37.103	7.2	155	0.00
10 C	Phenol	40.000	39.150	2.1	152	0.00
11	bis(2-Chloroethyl)ether	40.000	40.967	-2.4	163	0.00
12	1,3-Dichlorobenzene	40.000	40.306	-0.8	153	0.00
13 C	1,4-Dichlorobenzene	40.000	40.287	-0.7	156	0.00
14	1,2-Dichlorobenzene	40.000	50.341	-25.9#	200	0.00
15	Benzyl Alcohol	40.000	50.491	-26.2#	188	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	55.953	-39.9#	221	0.00
17	2-Methylphenol	40.000	50.403	-26.0#	194	0.00
18	Hexachloroethane	40.000	49.056	-22.6	195	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	51.454	-28.6#	202	0.00
20	3+4-Methylphenols	40.000	49.587	-24.0	193	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	192	0.00
22	Acetophenone	40.000	41.344	-3.4	197	0.00
23 S	Nitrobenzene-d5	80.000	84.604	-5.8	199	0.00
24	Nitrobenzene	40.000	42.732	-6.8	206	0.00
25	Isophorone	40.000	44.865	-12.2	213	0.00
26 C	2-Nitrophenol	40.000	45.265	-13.2	212	0.00
27	2,4-Dimethylphenol	40.000	44.229	-10.6	211	0.00
28	bis(2-Chloroethoxy)methane	40.000	45.954	-14.9	220	0.00
29 C	2,4-Dichlorophenol	40.000	42.949	-7.4	202	0.00
30	1,2,4-Trichlorobenzene	40.000	43.178	-7.9	203	0.00
31	Naphthalene	40.000	38.930	2.7	184	0.00
32	Benzoic acid	40.000	47.112	-17.8	213	0.00
33	4-Chloroaniline	40.000	40.536	-1.3	190	0.00
34 C	Hexachlorobutadiene	40.000	35.013	12.5	164	0.00
35	Caprolactam	40.000	45.651	-14.1	211	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.125	-0.3	189	0.00
37	2-Methylnaphthalene	40.000	39.870	0.3	189	0.00
38	1-Methylnaphthalene	40.000	37.171	7.1	177	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	161	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	43.696	-9.2	192	0.00
41 P	Hexachlorocyclopentadiene	40.000	52.182	-30.5#	250	0.00
42 S	2,4,6-Tribromophenol	80.000	88.242	-10.3	173	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.076	-10.2	173	0.00
44	2,4,5-Trichlorophenol	40.000	38.553	3.6	150	0.00
45 S	2-Fluorobiphenyl	80.000	74.124	7.3	146	0.00
46	1,1'-Biphenyl	40.000	39.598	1.0	157	0.00
47	2-Chloronaphthalene	40.000	39.454	1.4	157	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.414	-8.5	166	0.00
49	Acenaphthylene	40.000	43.165	-7.9	169	0.00
50	Dimethylphthalate	40.000	48.072	-20.2	189	0.00
51	2,6-Dinitrotoluene	40.000	48.140	-20.4	186	0.00
52 C	Acenaphthene	40.000	42.695	-6.7	167	0.00
53	3-Nitroaniline	40.000	41.843	-4.6	163	0.00
54 P	2,4-Dinitrophenol	40.000	42.131	-5.3	179	0.00
55	Dibenzofuran	40.000	38.094	4.8	150	0.00
56 P	4-Nitrophenol	40.000	40.756	-1.9	160	0.00
57	2,4-Dinitrotoluene	40.000	37.911	5.2	145	0.00
58	Fluorene	40.000	46.653	-16.6	183	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.301	-5.8	166	0.00
60	Diethylphthalate	40.000	48.698	-21.7	193	0.00
61	4-Chlorophenyl-phenylether	40.000	48.355	-20.9	189	0.00
62	4-Nitroaniline	40.000	41.232	-3.1	158	0.00
63	Azobenzene	40.000	43.728	-9.3	173	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	145	0.00
65	4,6-Dinitro-2-methylphenol	40.000	48.716	-21.8	167	0.00
66 c	n-Nitrosodiphenylamine	40.000	47.517	-18.8	168	0.00
67	4-Bromophenyl-phenylether	40.000	48.308	-20.8	172	0.00
68	Hexachlorobenzene	40.000	47.777	-19.4	171	0.00
69	Atrazine	40.000	47.330	-18.3	164	0.00
70 C	Pentachlorophenol	40.000	48.864	-22.2#	170	0.00
71	Phenanthrene	40.000	40.175	-0.4	142	0.00
72	Anthracene	40.000	40.276	-0.7	141	0.00
73	Carbazole	40.000	39.324	1.7	140	0.00
74	Di-n-butylphthalate	40.000	45.351	-13.4	160	0.00
75 C	Fluoranthene	40.000	42.974	-7.4	154	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	136	0.00
77	Benzydine	40.000	48.057	-20.1	159	0.00
78	Pyrene	40.000	45.259	-13.1	153	0.00
79 S	Terphenyl-d14	80.000	94.416	-18.0	160	0.00
80	Butylbenzylphthalate	40.000	44.634	-11.6	148	0.00
81	Benzo(a)anthracene	40.000	40.340	-0.9	138	0.00
82	3,3'-Dichlorobenzidine	40.000	39.581	1.0	135	0.00
83	Chrysene	40.000	40.642	-1.6	137	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	51.589	-29.0#	172	0.00
85 c	Di-n-octyl phthalate	40.000	63.474	-58.7#	212	0.00
86 I	Perylene-d12	20.000	20.000	0.0	134	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.503	-11.3	142	0.00
88	Benzo(b)fluoranthene	40.000	47.905	-19.8	165	0.00
89	Benzo(k)fluoranthene	40.000	43.867	-9.7	141	0.00
90 C	Benzo(a)pyrene	40.000	44.072	-10.2	146	0.00
91	Dibenzo(a,h)anthracene	40.000	46.200	-15.5	149	0.00
92	Benzo(g,h,i)perylene	40.000	43.481	-8.7	140	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2