

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092921\
 Data File : BF125702.D
 Acq On : 29 Sep 2021 9:30
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 29 10:46:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 15:38:32 2021
 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	131	0.00
2	1,4-Dioxane	40.000	39.736	0.7	134	0.01
3	Pyridine	40.000	40.218	-0.5	134	0.00
4	n-Nitrosodimethylamine	40.000	39.200	2.0	133	0.01
5 S	2-Fluorophenol	80.000	79.725	0.3	134	0.00
6	Aniline	40.000	38.502	3.7	133	0.00
7 S	Phenol-d6	80.000	78.140	2.3	134	0.00
8	2-Chlorophenol	40.000	40.961	-2.4	137	0.00
9	Benzaldehyde	40.000	43.222	-8.1	140	0.00
10 C	Phenol	40.000	39.858	0.4	133	0.00
11	bis(2-Chloroethyl)ether	40.000	39.228	1.9	138	0.00
12	1,3-Dichlorobenzene	40.000	38.596	3.5	134	0.00
13 C	1,4-Dichlorobenzene	40.000	38.387	4.0	133	0.00
14	1,2-Dichlorobenzene	40.000	38.740	3.1	135	0.00
15	Benzyl Alcohol	40.000	38.266	4.3	130	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.675	5.8	134	0.00
17	2-Methylphenol	40.000	39.028	2.4	135	0.00
18	Hexachloroethane	40.000	40.785	-2.0	138	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.846	7.9	130	0.00
20	3+4-Methylphenols	40.000	38.828	2.9	133	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	129	0.00
22	Acetophenone	40.000	38.757	3.1	132	0.00
23 S	Nitrobenzene-d5	80.000	92.391	-15.5	148	0.00
24	Nitrobenzene	40.000	46.838	-17.1	144	0.00
25	Isophorone	40.000	38.089	4.8	129	0.00
26 C	2-Nitrophenol	40.000	47.095	-17.7	175	0.00
27	2,4-Dimethylphenol	40.000	41.129	-2.8	137	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.513	1.2	134	0.00
29 C	2,4-Dichlorophenol	40.000	41.829	-4.6	135	0.00
30	1,2,4-Trichlorobenzene	40.000	39.410	1.5	133	0.00
31	Naphthalene	40.000	39.014	2.5	132	0.00
32	Benzoic acid	40.000	41.091	-2.7	153	0.00
33	4-Chloroaniline	40.000	37.964	5.1	128	0.00
34 C	Hexachlorobutadiene	40.000	39.391	1.5	134	0.00
35	Caprolactam	40.000	36.389	9.0	120	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.720	3.2	128	0.00
37	2-Methylnaphthalene	40.000	37.826	5.4	128	0.00
38	1-Methylnaphthalene	40.000	37.835	5.4	128	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	120	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.613	-1.5	129	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.960	-12.4	132	0.00
42 S	2,4,6-Tribromophenol	80.000	85.567	-7.0	127	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.485	-11.2	132	0.00
44	2,4,5-Trichlorophenol	40.000	43.040	-7.6	128	0.00
45 S	2-Fluorobiphenyl	80.000	84.714	-5.9	124	0.00
46	1,1'-Biphenyl	40.000	39.781	0.5	125	0.00
47	2-Chloronaphthalene	40.000	39.966	0.1	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.807	-12.0	146	0.00
49	Acenaphthylene	40.000	39.291	1.8	123	0.00
50	Dimethylphthalate	40.000	38.704	3.2	123	0.00
51	2,6-Dinitrotoluene	40.000	45.022	-12.6	147	0.00
52 C	Acenaphthene	40.000	39.151	2.1	125	0.00
53	3-Nitroaniline	40.000	42.015	-5.0	133	0.00
54 P	2,4-Dinitrophenol	40.000	44.905	-12.3	158	0.00
55	Dibenzofuran	40.000	38.349	4.1	123	0.00
56 P	4-Nitrophenol	40.000	39.643	0.9	119	0.00
57	2,4-Dinitrotoluene	40.000	45.581	-14.0	153	0.00
58	Fluorene	40.000	36.136	9.7	121	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.555	-6.4	126	0.00
60	Diethylphthalate	40.000	37.384	6.5	118	0.00
61	4-Chlorophenyl-phenylether	40.000	37.104	7.2	125	0.00
62	4-Nitroaniline	40.000	38.398	4.0	119	0.00
63	Azobenzene	40.000	37.431	6.4	120	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.163	-17.9	154	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.389	-3.5	118	0.00
67	4-Bromophenyl-phenylether	40.000	42.182	-5.5	119	0.00
68	Hexachlorobenzene	40.000	42.005	-5.0	120	0.00
69	Atrazine	40.000	42.307	-5.8	115	0.00
70 C	Pentachlorophenol	40.000	44.795	-12.0	114	0.00
71	Phenanthrene	40.000	39.018	2.5	111	0.00
72	Anthracene	40.000	39.639	0.9	111	0.00
73	Carbazole	40.000	37.094	7.3	105	0.00
74	Di-n-butylphthalate	40.000	37.172	7.1	105	0.00
75 C	Fluoranthene	40.000	32.302	19.2	100	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzidine	40.000	49.769	-24.4	118	0.00
78	Pyrene	40.000	42.244	-5.6	99	0.00
79 S	Terphenyl-d14	80.000	82.095	-2.6	101	0.00
80	Butylbenzylphthalate	40.000	39.281	1.8	96	0.00
81	Benzo(a)anthracene	40.000	39.474	1.3	102	0.00
82	3,3'-Dichlorobenzidine	40.000	39.925	0.2	108	0.00
83	Chrysene	40.000	39.884	0.3	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.622	3.4	103	0.00
85 c	Di-n-octyl phthalate	40.000	45.870	-14.7	124	0.00
86 I	Perylene-d12	20.000	20.000	0.0	112	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.114	-7.8	109	0.00
88	Benzo(b)fluoranthene	40.000	37.272	6.8	113	0.00
89	Benzo(k)fluoranthene	40.000	35.812	10.5	115	0.00
90 C	Benzo(a)pyrene	40.000	38.911	2.7	116	0.00
91	Dibenzo(a,h)anthracene	40.000	43.228	-8.1	110	0.00
92	Benzo(g,h,i)perylene	40.000	43.164	-7.9	108	0.00

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(#) = Out of Range

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