

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092221\
 Data File : BF125549.D
 Acq On : 22 Sep 2021 9:34
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 22 10:48:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 19:21:36 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	109	0.00
2	1,4-Dioxane	40.000	36.551	8.6	107	0.00
3	Pyridine	40.000	36.671	8.3	106	0.00
4	n-Nitrosodimethylamine	40.000	35.118	12.2	103	0.00
5 S	2-Fluorophenol	80.000	72.728	9.1	108	0.00
6	Aniline	40.000	36.676	8.3	107	0.00
7 S	Phenol-d6	80.000	72.566	9.3	108	0.00
8	2-Chlorophenol	40.000	36.947	7.6	108	0.00
9	Benzaldehyde	40.000	40.091	-0.2	108	0.00
10 C	Phenol	40.000	36.295	9.3	108	0.00
11	bis(2-Chloroethyl)ether	40.000	36.446	8.9	108	0.00
12	1,3-Dichlorobenzene	40.000	36.834	7.9	107	0.00
13 C	1,4-Dichlorobenzene	40.000	36.701	8.2	108	0.00
14	1,2-Dichlorobenzene	40.000	36.734	8.2	108	0.00
15	Benzyl Alcohol	40.000	36.544	8.6	107	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.447	11.4	104	0.00
17	2-Methylphenol	40.000	36.727	8.2	108	0.00
18	Hexachloroethane	40.000	36.754	8.1	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.926	10.2	109	0.00
20	3+4-Methylphenols	40.000	36.154	9.6	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	109	0.00
22	Acetophenone	40.000	36.927	7.7	109	0.00
23 S	Nitrobenzene-d5	80.000	80.354	-0.4	113	0.00
24	Nitrobenzene	40.000	39.666	0.8	112	0.00
25	Isophorone	40.000	36.876	7.8	109	0.00
26 C	2-Nitrophenol	40.000	45.221	-13.1	122	0.00
27	2,4-Dimethylphenol	40.000	37.870	5.3	112	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.019	7.5	108	0.00
29 C	2,4-Dichlorophenol	40.000	38.372	4.1	111	0.00
30	1,2,4-Trichlorobenzene	40.000	37.422	6.4	109	0.00
31	Naphthalene	40.000	36.955	7.6	109	0.00
32	Benzoic acid	40.000	46.158	-15.4	131	0.00
33	4-Chloroaniline	40.000	37.292	6.8	109	0.00
34 C	Hexachlorobutadiene	40.000	37.671	5.8	110	0.00
35	Caprolactam	40.000	38.506	3.7	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.034	4.9	111	0.00
37	2-Methylnaphthalene	40.000	37.340	6.6	111	0.00
38	1-Methylnaphthalene	40.000	37.656	5.9	111	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	112	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.250	6.9	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.850	7.9	107	0.00
42 S	2,4,6-Tribromophenol	80.000	78.503	1.9	116	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.115	4.7	113	0.00
44	2,4,5-Trichlorophenol	40.000	38.789	3.0	111	0.00
45 S	2-Fluorobiphenyl	80.000	80.454	-0.6	110	0.00
46	1,1'-Biphenyl	40.000	36.987	7.5	111	0.00
47	2-Chloronaphthalene	40.000	37.353	6.6	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	43.936	-9.8	121	0.00
49	Acenaphthylene	40.000	37.528	6.2	112	0.00
50	Dimethylphthalate	40.000	37.430	6.4	113	0.00
51	2,6-Dinitrotoluene	40.000	43.003	-7.5	119	0.00
52 C	Acenaphthene	40.000	37.191	7.0	111	0.00
53	3-Nitroaniline	40.000	42.200	-5.5	118	0.00
54 P	2,4-Dinitrophenol	40.000	47.004	-17.5	136	0.00
55	Dibenzofuran	40.000	36.866	7.8	112	0.00
56 P	4-Nitrophenol	40.000	42.390	-6.0	117	0.00
57	2,4-Dinitrotoluene	40.000	45.163	-12.9	121	0.00
58	Fluorene	40.000	35.053	12.4	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.283	1.8	115	0.00
60	Diethylphthalate	40.000	38.072	4.8	113	0.00
61	4-Chlorophenyl-phenylether	40.000	36.888	7.8	115	0.00
62	4-Nitroaniline	40.000	42.273	-5.7	120	0.00
63	Azobenzene	40.000	36.444	8.9	109	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.534	-13.8	127	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.298	6.8	111	0.00
67	4-Bromophenyl-phenylether	40.000	37.518	6.2	114	0.00
68	Hexachlorobenzene	40.000	37.328	6.7	111	0.00
69	Atrazine	40.000	39.525	1.2	114	0.00
70 C	Pentachlorophenol	40.000	40.266	-0.7	114	0.00
71	Phenanthrene	40.000	37.082	7.3	113	0.00
72	Anthracene	40.000	37.223	6.9	112	0.00
73	Carbazole	40.000	36.658	8.4	111	0.00
74	Di-n-butylphthalate	40.000	36.886	7.8	111	0.00
75 C	Fluoranthene	40.000	36.056	9.9	109	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	39.343	1.6	107	0.00
78	Pyrene	40.000	38.548	3.6	111	0.00
79 S	Terphenyl-d14	80.000	73.423	8.2	109	0.00
80	Butylbenzylphthalate	40.000	39.039	2.4	112	0.00
81	Benzo(a)anthracene	40.000	37.332	6.7	112	0.00
82	3,3'-Dichlorobenzidine	40.000	38.404	4.0	113	0.00
83	Chrysene	40.000	38.055	4.9	113	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.631	0.9	114	0.00
85 c	Di-n-octyl phthalate	40.000	40.162	-0.4	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.667	0.8	114	0.00
88	Benzo(b)fluoranthene	40.000	37.340	6.6	114	0.00
89	Benzo(k)fluoranthene	40.000	36.207	9.5	113	0.00
90 C	Benzo(a)pyrene	40.000	37.279	6.8	114	0.00
91	Dibenzo(a,h)anthracene	40.000	39.708	0.7	114	0.00
92	Benzo(g,h,i)perylene	40.000	39.649	0.9	114	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0