

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092221\
 Data File : BF125560.D
 Acq On : 22 Sep 2021 15:33
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 22 17:15:04 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	97	0.00
2	1,4-Dioxane	40.000	36.364	9.1	94	-0.04
3	Pyridine	40.000	36.590	8.5	94	-0.04
4	n-Nitrosodimethylamine	40.000	34.989	12.5	91	-0.04
5 S	2-Fluorophenol	80.000	72.561	9.3	96	0.00
6	Aniline	40.000	36.779	8.1	95	0.00
7 S	Phenol-d6	80.000	72.998	8.8	97	0.00
8	2-Chlorophenol	40.000	37.274	6.8	97	0.00
9	Benzaldehyde	40.000	39.913	0.2	96	0.00
10 C	Phenol	40.000	36.883	7.8	97	0.00
11	bis(2-Chloroethyl)ether	40.000	36.854	7.9	97	0.00
12	1,3-Dichlorobenzene	40.000	36.669	8.3	95	0.00
13 C	1,4-Dichlorobenzene	40.000	36.436	8.9	95	0.00
14	1,2-Dichlorobenzene	40.000	37.115	7.2	97	0.00
15	Benzyl Alcohol	40.000	36.644	8.4	95	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.543	11.1	93	0.00
17	2-Methylphenol	40.000	36.583	8.5	96	0.00
18	Hexachloroethane	40.000	36.889	7.8	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.367	9.1	98	0.00
20	3+4-Methylphenols	40.000	37.113	7.2	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	98	0.00
22	Acetophenone	40.000	37.096	7.3	98	0.00
23 S	Nitrobenzene-d5	80.000	80.188	-0.2	101	0.00
24	Nitrobenzene	40.000	39.267	1.8	99	0.00
25	Isophorone	40.000	37.038	7.4	98	0.00
26 C	2-Nitrophenol	40.000	46.067	-15.2	111	0.00
27	2,4-Dimethylphenol	40.000	35.137	12.2	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.186	7.0	97	0.00
29 C	2,4-Dichlorophenol	40.000	38.184	4.5	99	0.00
30	1,2,4-Trichlorobenzene	40.000	37.145	7.1	97	0.00
31	Naphthalene	40.000	37.546	6.1	99	0.00
32	Benzoic acid	40.000	44.435	-11.1	113	0.00
33	4-Chloroaniline	40.000	37.909	5.2	99	0.00
34 C	Hexachlorobutadiene	40.000	38.235	4.4	100	0.00
35	Caprolactam	40.000	40.543	-1.4	105	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.425	3.9	100	0.00
37	2-Methylnaphthalene	40.000	37.931	5.2	101	0.00
38	1-Methylnaphthalene	40.000	38.368	4.1	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.654	8.4	102	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.266	11.8	95	0.00
42 S	2,4,6-Tribromophenol	80.000	80.940	-1.2	111	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.374	6.6	103	0.00
44	2,4,5-Trichlorophenol	40.000	38.166	4.6	102	0.00
45 S	2-Fluorobiphenyl	80.000	81.547	-1.9	104	0.00
46	1,1'-Biphenyl	40.000	37.248	6.9	104	0.00
47	2-Chloronaphthalene	40.000	36.758	8.1	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.165	-10.4	113	0.00
49	Acenaphthylene	40.000	37.481	6.3	104	0.00
50	Dimethylphthalate	40.000	37.941	5.1	107	0.00
51	2,6-Dinitrotoluene	40.000	42.871	-7.2	110	0.00
52 C	Acenaphthene	40.000	37.029	7.4	103	0.00
53	3-Nitroaniline	40.000	42.255	-5.6	110	0.00
54 P	2,4-Dinitrophenol	40.000	49.854	-24.6	134	0.00
55	Dibenzofuran	40.000	37.202	7.0	105	0.00
56 P	4-Nitrophenol	40.000	44.226	-10.6	114	0.00
57	2,4-Dinitrotoluene	40.000	46.789	-17.0	117	0.00
58	Fluorene	40.000	35.317	11.7	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.837	0.4	108	0.00
60	Diethylphthalate	40.000	38.261	4.3	106	0.00
61	4-Chlorophenyl-phenylether	40.000	37.415	6.5	108	0.00
62	4-Nitroaniline	40.000	43.953	-9.9	116	0.00
63	Azobenzene	40.000	36.994	7.5	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	47.707	-19.3	128	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.447	8.9	105	0.00
67	4-Bromophenyl-phenylether	40.000	36.650	8.4	107	0.00
68	Hexachlorobenzene	40.000	37.977	5.1	109	0.00
69	Atrazine	40.000	40.009	-0.0	112	0.00
70 C	Pentachlorophenol	40.000	41.378	-3.4	113	0.00
71	Phenanthrene	40.000	37.017	7.5	109	0.00
72	Anthracene	40.000	37.383	6.5	109	0.00
73	Carbazole	40.000	37.899	5.3	111	0.00
74	Di-n-butylphthalate	40.000	37.982	5.0	111	0.00
75 C	Fluoranthene	40.000	38.794	3.0	113	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	127	0.00
77	Benzydine	40.000	36.149	9.6	112	0.00
78	Pyrene	40.000	34.851	12.9	114	0.00
79 S	Terphenyl-d14	80.000	69.514	13.1	118	0.00
80	Butylbenzylphthalate	40.000	38.574	3.6	126	0.00
81	Benzo(a)anthracene	40.000	37.187	7.0	127	0.00
82	3,3'-Dichlorobenzidine	40.000	37.829	5.4	126	0.00
83	Chrysene	40.000	37.184	7.0	126	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.412	4.0	126	0.00
85 c	Di-n-octyl phthalate	40.000	36.164	9.6	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.259	14.4	93	0.00
88	Benzo(b)fluoranthene	40.000	39.727	0.7	115	0.00
89	Benzo(k)fluoranthene	40.000	39.890	0.3	118	0.00
90 C	Benzo(a)pyrene	40.000	38.201	4.5	111	0.00
91	Dibenzo(a,h)anthracene	40.000	35.353	11.6	96	0.00
92	Benzo(g,h,i)perylene	40.000	33.660	15.9	92	0.00

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