

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091922\
 Data File : BF130314.D
 Acq On : 19 Sep 2022 11:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 19 15:06:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 19 15:06:14 2022
 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	108	0.00
2	1,4-Dioxane	40.000	34.926	12.7	94	0.00
3	Pyridine	40.000	35.614	11.0	99	0.00
4	n-Nitrosodimethylamine	40.000	35.282	11.8	94	0.00
5 S	2-Fluorophenol	80.000	77.389	3.3	106	0.00
6	Aniline	40.000	37.977	5.1	104	0.00
7 S	Phenol-d6	80.000	76.435	4.5	104	0.00
8	2-Chlorophenol	40.000	39.081	2.3	107	0.00
9	Benzaldehyde	40.000	34.551	13.6	96	0.00
10 C	Phenol	40.000	38.509	3.7	104	0.00
11	bis(2-Chloroethyl)ether	40.000	37.989	5.0	103	0.00
12	1,3-Dichlorobenzene	40.000	38.647	3.4	106	0.00
13 C	1,4-Dichlorobenzene	40.000	39.269	1.8	108	0.00
14	1,2-Dichlorobenzene	40.000	38.799	3.0	106	0.00
15	Benzyl Alcohol	40.000	37.952	5.1	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.384	11.5	97	0.00
17	2-Methylphenol	40.000	37.845	5.4	102	0.00
18	Hexachloroethane	40.000	38.429	3.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.668	8.3	98	0.00
20	3+4-Methylphenols	40.000	38.277	4.3	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	38.146	4.6	103	0.00
23 S	Nitrobenzene-d5	80.000	75.901	5.1	100	0.00
24	Nitrobenzene	40.000	37.106	7.2	99	0.00
25	Isophorone	40.000	37.581	6.0	100	0.00
26 C	2-Nitrophenol	40.000	42.114	-5.3	108	0.00
27	2,4-Dimethylphenol	40.000	39.648	0.9	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.260	4.4	104	0.00
29 C	2,4-Dichlorophenol	40.000	40.368	-0.9	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.053	-0.1	108	0.00
31	Naphthalene	40.000	38.869	2.8	105	0.00
32	Benzoic acid	40.000	38.013	5.0	95	0.00
33	4-Chloroaniline	40.000	38.389	4.0	103	0.00
34 C	Hexachlorobutadiene	40.000	40.461	-1.2	109	0.00
35	Caprolactam	40.000	39.650	0.9	102	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.030	2.4	103	0.00
37	2-Methylnaphthalene	40.000	38.828	2.9	105	0.00
38	1-Methylnaphthalene	40.000	38.606	3.5	105	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.962	-2.4	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.963	0.1	101	0.00
42 S	2,4,6-Tribromophenol	80.000	83.208	-4.0	108	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.117	-2.8	107	0.00
44	2,4,5-Trichlorophenol	40.000	41.267	-3.2	109	0.00
45 S	2-Fluorobiphenyl	80.000	79.180	1.0	107	0.00
46	1,1'-Biphenyl	40.000	39.329	1.7	105	0.00
47	2-Chloronaphthalene	40.000	39.212	2.0	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.929	5.2	97	0.00
49	Acenaphthylene	40.000	38.878	2.8	104	0.00
50	Dimethylphthalate	40.000	39.460	1.3	105	0.00
51	2,6-Dinitrotoluene	40.000	40.162	-0.4	106	0.00
52 C	Acenaphthene	40.000	38.806	3.0	104	0.00
53	3-Nitroaniline	40.000	39.526	1.2	102	0.00
54 P	2,4-Dinitrophenol	40.000	37.487	6.3	101	0.00
55	Dibenzofuran	40.000	39.074	2.3	105	0.00
56 P	4-Nitrophenol	40.000	40.752	-1.9	101	0.00
57	2,4-Dinitrotoluene	40.000	41.571	-3.9	106	0.00
58	Fluorene	40.000	39.228	1.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.618	-4.0	111	0.00
60	Diethylphthalate	40.000	38.911	2.7	102	0.00
61	4-Chlorophenyl-phenylether	40.000	39.759	0.6	106	0.00
62	4-Nitroaniline	40.000	39.867	0.3	103	0.00
63	Azobenzene	40.000	36.645	8.4	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.521	-3.8	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.026	2.4	104	0.00
67	4-Bromophenyl-phenylether	40.000	40.513	-1.3	108	0.00
68	Hexachlorobenzene	40.000	40.821	-2.1	109	0.00
69	Atrazine	40.000	39.735	0.7	104	0.00
70 C	Pentachlorophenol	40.000	41.732	-4.3	103	0.00
71	Phenanthrene	40.000	39.026	2.4	104	0.00
72	Anthracene	40.000	38.688	3.3	102	0.00
73	Carbazole	40.000	39.342	1.6	103	0.00
74	Di-n-butylphthalate	40.000	40.201	-0.5	104	0.00
75 C	Fluoranthene	40.000	39.266	1.8	102	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzidine	40.000	33.497	16.3	83	0.00
78	Pyrene	40.000	39.983	0.0	104	0.00
79 S	Terphenyl-d14	80.000	81.630	-2.0	106	0.00
80	Butylbenzylphthalate	40.000	43.408	-8.5	109	0.00
81	Benzo(a)anthracene	40.000	39.299	1.8	104	0.00
82	3,3'-Dichlorobenzidine	40.000	41.885	-4.7	108	0.00
83	Chrysene	40.000	38.487	3.8	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.249	-10.6	113	0.00
85 c	Di-n-octyl phthalate	40.000	40.284	-0.7	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.035	-5.1	107	0.00
88	Benzo(b)fluoranthene	40.000	37.723	5.7	100	0.00
89	Benzo(k)fluoranthene	40.000	40.244	-0.6	107	0.00
90 C	Benzo(a)pyrene	40.000	39.698	0.8	104	0.00
91	Dibenzo(a,h)anthracene	40.000	42.104	-5.3	108	0.00
92	Benzo(g,h,i)perylene	40.000	41.194	-3.0	105	0.00

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