

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092022\
 Data File : BF130336.D
 Acq On : 20 Sep 2022 10:35
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 21 05:09:13 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	89	0.00
2	1,4-Dioxane	40.000	34.127	14.7	76	0.00
3	Pyridine	40.000	36.884	7.8	85	0.00
4	n-Nitrosodimethylamine	40.000	33.305	16.7	73	-0.02
5 S	2-Fluorophenol	80.000	79.852	0.2	90	0.00
6	Aniline	40.000	38.342	4.1	86	0.00
7 S	Phenol-d6	80.000	78.150	2.3	88	0.00
8	2-Chlorophenol	40.000	39.973	0.1	90	0.00
9	Benzaldehyde	40.000	35.365	11.6	81	0.00
10 C	Phenol	40.000	38.881	2.8	87	0.00
11	bis(2-Chloroethyl)ether	40.000	37.371	6.6	84	0.00
12	1,3-Dichlorobenzene	40.000	39.484	1.3	90	0.00
13 C	1,4-Dichlorobenzene	40.000	39.543	1.1	89	0.00
14	1,2-Dichlorobenzene	40.000	39.512	1.2	89	0.00
15	Benzyl Alcohol	40.000	36.354	9.1	79	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.638	15.9	76	0.00
17	2-Methylphenol	40.000	39.831	0.4	88	0.00
18	Hexachloroethane	40.000	37.628	5.9	84	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.749	8.1	81	-0.01
20	3+4-Methylphenols	40.000	40.063	-0.2	89	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	87	0.00
22	Acetophenone	40.000	39.524	1.2	87	0.00
23 S	Nitrobenzene-d5	80.000	78.241	2.2	84	0.00
24	Nitrobenzene	40.000	38.134	4.7	83	0.00
25	Isophorone	40.000	38.959	2.6	85	0.00
26 C	2-Nitrophenol	40.000	44.215	-10.5	92	0.00
27	2,4-Dimethylphenol	40.000	39.743	0.6	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.253	1.9	87	0.00
29 C	2,4-Dichlorophenol	40.000	42.415	-6.0	91	0.00
30	1,2,4-Trichlorobenzene	40.000	42.367	-5.9	93	0.00
31	Naphthalene	40.000	40.444	-1.1	89	0.00
32	Benzoic acid	40.000	36.963	7.6	75	0.00
33	4-Chloroaniline	40.000	41.765	-4.4	91	0.00
34 C	Hexachlorobutadiene	40.000	41.063	-2.7	90	0.00
35	Caprolactam	40.000	45.058	-12.6	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.216	-5.5	91	0.00
37	2-Methylnaphthalene	40.000	41.278	-3.2	91	0.00
38	1-Methylnaphthalene	40.000	41.638	-4.1	92	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.455	-1.1	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.357	11.6	77	0.00
42 S	2,4,6-Tribromophenol	80.000	92.542	-15.7	103	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.813	-7.0	95	0.00
44	2,4,5-Trichlorophenol	40.000	43.990	-10.0	100	0.00
45 S	2-Fluorobiphenyl	80.000	79.346	0.8	91	0.00
46	1,1'-Biphenyl	40.000	39.874	0.3	91	0.00
47	2-Chloronaphthalene	40.000	40.666	-1.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.700	0.7	87	0.00
49	Acenaphthylene	40.000	41.454	-3.6	95	0.00
50	Dimethylphthalate	40.000	41.230	-3.1	94	0.00
51	2,6-Dinitrotoluene	40.000	43.822	-9.6	99	0.00
52 C	Acenaphthene	40.000	41.206	-3.0	94	0.00
53	3-Nitroaniline	40.000	44.165	-10.4	98	0.00
54 P	2,4-Dinitrophenol	40.000	42.569	-6.4	100	0.00
55	Dibenzofuran	40.000	41.309	-3.3	95	0.00
56 P	4-Nitrophenol	40.000	44.388	-11.0	94	0.01
57	2,4-Dinitrotoluene	40.000	46.632	-16.6	102	0.00
58	Fluorene	40.000	41.366	-3.4	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	45.195	-13.0	103	0.00
60	Diethylphthalate	40.000	41.030	-2.6	92	0.00
61	4-Chlorophenyl-phenylether	40.000	42.073	-5.2	96	0.00
62	4-Nitroaniline	40.000	45.125	-12.8	100	0.00
63	Azobenzene	40.000	37.649	5.9	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	97	0.00
65	4,6-Dinitro-2-methylphenol	40.000	45.205	-13.0	106	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.284	1.8	97	0.00
67	4-Bromophenyl-phenylether	40.000	40.353	-0.9	100	0.00
68	Hexachlorobenzene	40.000	41.683	-4.2	103	0.00
69	Atrazine	40.000	41.491	-3.7	101	0.00
70 C	Pentachlorophenol	40.000	41.071	-2.7	94	0.00
71	Phenanthrene	40.000	39.797	0.5	99	0.00
72	Anthracene	40.000	40.048	-0.1	98	0.00
73	Carbazole	40.000	40.738	-1.8	100	0.00
74	Di-n-butylphthalate	40.000	39.740	0.6	95	0.00
75 C	Fluoranthene	40.000	41.729	-4.3	101	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	100	0.00
77	Benzydine	40.000	33.430	16.4	79	0.00
78	Pyrene	40.000	41.497	-3.7	103	0.00
79 S	Terphenyl-d14	80.000	83.435	-4.3	103	0.00
80	Butylbenzylphthalate	40.000	44.408	-11.0	107	0.00
81	Benzo(a)anthracene	40.000	41.561	-3.9	105	0.00
82	3,3'-Dichlorobenzidine	40.000	43.271	-8.2	106	0.00
83	Chrysene	40.000	40.903	-2.3	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.559	-11.4	109	0.00
85 c	Di-n-octyl phthalate	40.000	39.395	1.5	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.213	-5.5	98	0.01
88	Benzo(b)fluoranthene	40.000	40.447	-1.1	98	0.00
89	Benzo(k)fluoranthene	40.000	42.211	-5.5	103	0.00
90 C	Benzo(a)pyrene	40.000	41.479	-3.7	99	0.00
91	Dibenzo(a,h)anthracene	40.000	42.302	-5.8	99	0.01
92	Benzo(g,h,i)perylene	40.000	41.880	-4.7	98	0.01

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