

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062023\
 Data File : BF133844.D
 Acq On : 20 Jun 2023 08:29
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 20 09:04:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 19 16:00:59 2023
 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	93	0.00
2	1,4-Dioxane	40.000	40.413	-1.0	93	0.00
3	Pyridine	40.000	35.668	10.8	78	0.00
4	n-Nitrosodimethylamine	40.000	39.361	1.6	84	0.00
5 S	2-Fluorophenol	80.000	84.201	-5.3	98	0.00
6	Aniline	40.000	38.956	2.6	92	0.00
7 S	Phenol-d6	80.000	79.128	1.1	95	0.00
8	2-Chlorophenol	40.000	40.674	-1.7	97	0.00
9	Benzaldehyde	40.000	34.741	13.1	91	0.00
10 C	Phenol	40.000	39.833	0.4	94	0.00
11	bis(2-Chloroethyl)ether	40.000	39.545	1.1	93	0.00
12	1,3-Dichlorobenzene	40.000	41.157	-2.9	97	0.00
13 C	1,4-Dichlorobenzene	40.000	40.418	-1.0	93	0.00
14	1,2-Dichlorobenzene	40.000	42.287	-5.7	96	0.00
15	Benzyl Alcohol	40.000	41.003	-2.5	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.432	-3.6	95	0.00
17	2-Methylphenol	40.000	40.835	-2.1	95	0.00
18	Hexachloroethane	40.000	45.601	-14.0	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.232	1.9	94	0.00
20	3+4-Methylphenols	40.000	38.746	3.1	94	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	81	0.00
22	Acetophenone	40.000	40.192	-0.5	95	0.00
23 S	Nitrobenzene-d5	80.000	83.113	-3.9	95	0.00
24	Nitrobenzene	40.000	41.837	-4.6	94	0.00
25	Isophorone	40.000	39.652	0.9	91	0.00
26 C	2-Nitrophenol	40.000	44.304	-10.8	99	0.00
27	2,4-Dimethylphenol	40.000	40.260	-0.6	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.722	0.7	92	0.00
29 C	2,4-Dichlorophenol	40.000	40.785	-2.0	93	0.00
30	1,2,4-Trichlorobenzene	40.000	40.656	-1.6	85	0.00
31	Naphthalene	40.000	39.792	0.5	83	0.00
32	Benzoic acid	40.000	46.270	-15.7	99	0.00
33	4-Chloroaniline	40.000	39.150	2.1	81	0.00
34 C	Hexachlorobutadiene	40.000	40.024	-0.1	83	0.00
35	Caprolactam	40.000	37.484	6.3	74	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.634	0.9	81	0.00
37	2-Methylnaphthalene	40.000	39.285	1.8	83	0.00
38	1-Methylnaphthalene	40.000	40.485	-1.2	84	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	80	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.198	-0.5	90	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.022	-12.6	97	0.00
42 S	2,4,6-Tribromophenol	80.000	79.374	0.8	86	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.422	-1.1	86	0.00
44	2,4,5-Trichlorophenol	40.000	39.945	0.1	85	0.00
45 S	2-Fluorobiphenyl	80.000	80.515	-0.6	96	0.00
46	1,1'-Biphenyl	40.000	40.432	-1.1	95	0.00
47	2-Chloronaphthalene	40.000	40.227	-0.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.327	-3.3	88	0.00
49	Acenaphthylene	40.000	40.211	-0.5	83	0.00
50	Dimethylphthalate	40.000	38.716	3.2	81	0.00
51	2,6-Dinitrotoluene	40.000	41.347	-3.4	82	0.00
52 C	Acenaphthene	40.000	40.705	-1.8	84	0.00
53	3-Nitroaniline	40.000	39.188	2.0	78	0.00
54 P	2,4-Dinitrophenol	40.000	44.339	-10.8	93	0.00
55	Dibenzofuran	40.000	40.394	-1.0	86	0.00
56 P	4-Nitrophenol	40.000	39.187	2.0	76	0.00
57	2,4-Dinitrotoluene	40.000	42.700	-6.8	87	0.00
58	Fluorene	40.000	40.665	-1.7	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.346	-3.4	96	0.00
60	Diethylphthalate	40.000	39.550	1.1	86	0.00
61	4-Chlorophenyl-phenylether	40.000	40.221	-0.6	97	0.00
62	4-Nitroaniline	40.000	38.581	3.5	88	0.00
63	Azobenzene	40.000	40.167	-0.4	86	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	82	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.549	-23.9	102	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.602	1.0	86	0.00
67	4-Bromophenyl-phenylether	40.000	40.047	-0.1	84	0.00
68	Hexachlorobenzene	40.000	39.034	2.4	82	0.00
69	Atrazine	40.000	37.761	5.6	81	0.00
70 C	Pentachlorophenol	40.000	40.925	-2.3	82	0.00
71	Phenanthrene	40.000	39.831	0.4	85	0.00
72	Anthracene	40.000	39.530	1.2	85	0.00
73	Carbazole	40.000	37.936	5.2	98	0.00
74	Di-n-butylphthalate	40.000	36.939	7.7	86	0.00
75 C	Fluoranthene	40.000	38.276	4.3	88	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	75	0.00
77	Benzydine	40.000	35.919	10.2	64	0.00
78	Pyrene	40.000	43.256	-8.1	82	0.00
79 S	Terphenyl-d14	80.000	83.818	-4.8	79	0.00
80	Butylbenzylphthalate	40.000	37.963	5.1	73	0.00
81	Benzo(a)anthracene	40.000	39.019	2.5	77	0.00
82	3,3'-Dichlorobenzidine	40.000	37.689	5.8	74	0.00
83	Chrysene	40.000	40.716	-1.8	79	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.329	4.2	76	0.00
85 c	Di-n-octyl phthalate	40.000	43.731	-9.3	86	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.555	-11.4	123	0.00
88	Benzo(b)fluoranthene	40.000	39.245	1.9	97	0.00
89	Benzo(k)fluoranthene	40.000	37.521	6.2	90	0.00
90 C	Benzo(a)pyrene	40.000	41.021	-2.6	101	0.00
91	Dibenzo(a,h)anthracene	40.000	43.861	-9.7	121	0.00
92	Benzo(g,h,i)perylene	40.000	43.849	-9.6	122	0.00

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