

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110623\
 Data File : BF136165.D
 Acq On : 06 Nov 2023 21:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 23:31:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 06 00:53:35 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	45	0.00
2	1,4-Dioxane	40.000	35.125	12.2	40	0.00
3	Pyridine	40.000	35.121	12.2	40	0.00
4	n-Nitrosodimethylamine	40.000	39.481	1.3	45	0.00
5 S	2-Fluorophenol	80.000	78.847	1.4	46	0.00
6	Aniline	40.000	36.811	8.0	43	0.00
7 S	Phenol-d6	80.000	75.485	5.6	43	0.00
8	2-Chlorophenol	40.000	38.380	4.0	44	0.00
9	Benzaldehyde	40.000	38.437	3.9	45	0.00
10 C	Phenol	40.000	37.874	5.3	43	0.00
11	bis(2-Chloroethyl)ether	40.000	36.863	7.8	43	0.00
12	1,3-Dichlorobenzene	40.000	38.862	2.8	45	0.00
13 C	1,4-Dichlorobenzene	40.000	39.349	1.6	45	0.00
14	1,2-Dichlorobenzene	40.000	39.178	2.1	45	0.00
15	Benzyl Alcohol	40.000	40.550	-1.4	46	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.294	11.8	41	0.00
17	2-Methylphenol	40.000	37.903	5.2	44	0.00
18	Hexachloroethane	40.000	39.739	0.7	46	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.833	5.4	44	0.00
20	3+4-Methylphenols	40.000	38.650	3.4	45	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	42	0.00
22	Acetophenone	40.000	43.643	-9.1	46	0.00
23 S	Nitrobenzene-d5	80.000	90.300	-12.9	47	0.00
24	Nitrobenzene	40.000	43.925	-9.8	45	0.00
25	Isophorone	40.000	40.784	-2.0	43	0.00
26 C	2-Nitrophenol	40.000	47.298	-18.2	46	0.00
27	2,4-Dimethylphenol	40.000	41.273	-3.2	43	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.615	1.0	42	0.00
29 C	2,4-Dichlorophenol	40.000	41.903	-4.8	43	0.00
30	1,2,4-Trichlorobenzene	40.000	43.149	-7.9	45	0.00
31	Naphthalene	40.000	41.944	-4.9	44	0.00
32	Benzoic acid	40.000	35.545	11.1	37	-0.01
33	4-Chloroaniline	40.000	40.393	-1.0	42	0.00
34 C	Hexachlorobutadiene	40.000	45.684	-14.2	48	0.00
35	Caprolactam	40.000	38.158	4.6	39	-0.01
36 C	4-Chloro-3-methylphenol	40.000	42.202	-5.5	44	0.00
37	2-Methylnaphthalene	40.000	41.750	-4.4	44	0.00
38	1-Methylnaphthalene	40.000	41.532	-3.8	43	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	40	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	45.567	-13.9	45	0.00
41 P	Hexachlorocyclopentadiene	40.000	27.531	31.2#	26	0.00
42 S	2,4,6-Tribromophenol	80.000	78.133	2.3	38	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.547	-6.4	41	0.00
44	2,4,5-Trichlorophenol	40.000	42.386	-6.0	41	0.00
45 S	2-Fluorobiphenyl	80.000	93.594	-17.0	48	0.00
46	1,1'-Biphenyl	40.000	44.219	-10.5	44	0.00
47	2-Chloronaphthalene	40.000	43.499	-8.7	43	0.00

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48	2-Nitroaniline	40.000	45.132	-12.8	42	0.00
49	Acenaphthylene	40.000	42.192	-5.5	41	0.00
50	Dimethylphthalate	40.000	45.020	-12.6	45	0.00
51	2,6-Dinitrotoluene	40.000	43.034	-7.6	40	0.00
52 C	Acenaphthene	40.000	41.656	-4.1	41	0.00
53	3-Nitroaniline	40.000	41.424	-3.6	39	0.00
54 P	2,4-Dinitrophenol	40.000	27.714	30.7#	26	0.00
55	Dibenzofuran	40.000	41.995	-5.0	41	0.00
56 P	4-Nitrophenol	40.000	35.405	11.5	33	0.00
57	2,4-Dinitrotoluene	40.000	43.131	-7.8	40	0.00
58	Fluorene	40.000	41.885	-4.7	42	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.429	3.9	37	0.00
60	Diethylphthalate	40.000	43.843	-9.6	43	0.00
61	4-Chlorophenyl-phenylether	40.000	43.235	-8.1	43	0.00
62	4-Nitroaniline	40.000	38.499	3.8	36	0.00
63	Azobenzene	40.000	40.056	-0.1	39	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	34	0.00
65	4,6-Dinitro-2-methylphenol	40.000	32.862	17.8	27	0.00
66 c	n-Nitrosodiphenylamine	40.000	47.800	-19.5	40	0.00
67	4-Bromophenyl-phenylether	40.000	47.131	-17.8	38	0.00
68	Hexachlorobenzene	40.000	44.370	-10.9	36	0.00
69	Atrazine	40.000	41.516	-3.8	35	0.00
70 C	Pentachlorophenol	40.000	40.328	-0.8	32	0.00
71	Phenanthrene	40.000	43.407	-8.5	36	0.00
72	Anthracene	40.000	42.552	-6.4	35	0.00
73	Carbazole	40.000	41.405	-3.5	34	0.00
74	Di-n-butylphthalate	40.000	45.427	-13.6	37	0.00
75 C	Fluoranthene	40.000	42.322	-5.8	35	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	48	0.00
77	Benzydine	40.000	43.613	-9.0	43	0.00
78	Pyrene	40.000	32.066	19.8	36	0.00
79 S	Terphenyl-d14	80.000	66.500	16.9	37	0.00
80	Butylbenzylphthalate	40.000	34.363	14.1	38	0.00
81	Benzo(a)anthracene	40.000	41.461	-3.7	47	0.00
82	3,3'-Dichlorobenzidine	40.000	46.049	-15.1	51	0.00
83	Chrysene	40.000	40.784	-2.0	47	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.216	4.5	43	0.00
85 c	Di-n-octyl phthalate	40.000	47.002	-17.5	53	0.00
86 I	Perylene-d12	20.000	20.000	0.0	52	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	29.441	26.4#	35	0.00
88	Benzo(b)fluoranthene	40.000	44.117	-10.3	58	0.00
89	Benzo(k)fluoranthene	40.000	42.965	-7.4	56	0.00
90 C	Benzo(a)pyrene	40.000	41.929	-4.8	54	0.00
91	Dibenzo(a,h)anthracene	40.000	30.280	24.3	36	0.00
92	Benzo(g,h,i)perylene	40.000	25.336	36.7#	31	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0