

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF083123\
 Data File : BF135036.D
 Acq On : 31 Aug 2023 12:14
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 31 16:10:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 31 03:48:08 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	85	0.00
2	1,4-Dioxane	40.000	35.926	10.2	82	0.00
3	Pyridine	40.000	36.362	9.1	83	0.00
4	n-Nitrosodimethylamine	40.000	37.176	7.1	85	-0.01
5 S	2-Fluorophenol	80.000	73.073	8.7	87	0.00
6	Aniline	40.000	35.642	10.9	83	0.00
7 S	Phenol-d6	80.000	73.257	8.4	86	0.00
8	2-Chlorophenol	40.000	36.619	8.5	86	0.00
9	Benzaldehyde	40.000	34.530	13.7	85	0.00
10 C	Phenol	40.000	36.908	7.7	87	0.00
11	bis(2-Chloroethyl)ether	40.000	35.965	10.1	84	0.00
12	1,3-Dichlorobenzene	40.000	36.400	9.0	85	0.00
13 C	1,4-Dichlorobenzene	40.000	36.325	9.2	85	0.00
14	1,2-Dichlorobenzene	40.000	36.092	9.8	85	0.00
15	Benzyl Alcohol	40.000	37.714	5.7	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.851	12.9	81	0.00
17	2-Methylphenol	40.000	36.428	8.9	85	0.00
18	Hexachloroethane	40.000	35.814	10.5	83	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.825	15.4	83	0.00
20	3+4-Methylphenols	40.000	36.514	8.7	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	85	0.00
22	Acetophenone	40.000	36.095	9.8	86	0.00
23 S	Nitrobenzene-d5	80.000	73.720	7.9	87	0.00
24	Nitrobenzene	40.000	36.593	8.5	84	0.00
25	Isophorone	40.000	35.416	11.5	84	0.00
26 C	2-Nitrophenol	40.000	37.804	5.5	86	0.00
27	2,4-Dimethylphenol	40.000	36.505	8.7	85	0.00
28	bis(2-Chloroethoxy)methane	40.000	35.304	11.7	83	0.00
29 C	2,4-Dichlorophenol	40.000	36.944	7.6	86	0.00
30	1,2,4-Trichlorobenzene	40.000	36.489	8.8	85	0.00
31	Naphthalene	40.000	36.499	8.8	86	0.00
32	Benzoic acid	40.000	39.356	1.6	89	0.00
33	4-Chloroaniline	40.000	36.078	9.8	84	0.00
34 C	Hexachlorobutadiene	40.000	36.337	9.2	84	0.00
35	Caprolactam	40.000	38.002	5.0	87	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.683	8.3	85	0.00
37	2-Methylnaphthalene	40.000	36.329	9.2	85	0.00
38	1-Methylnaphthalene	40.000	36.141	9.6	85	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	83	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.748	8.1	85	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.119	12.2	77	0.00
42 S	2,4,6-Tribromophenol	80.000	75.458	5.7	88	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.917	5.2	87	0.00
44	2,4,5-Trichlorophenol	40.000	37.604	6.0	86	0.00
45 S	2-Fluorobiphenyl	80.000	72.821	9.0	86	0.00
46	1,1'-Biphenyl	40.000	36.841	7.9	86	0.00
47	2-Chloronaphthalene	40.000	36.601	8.5	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.210	4.5	86	0.00
49	Acenaphthylene	40.000	37.793	5.5	87	0.00
50	Dimethylphthalate	40.000	36.485	8.8	85	0.00
51	2,6-Dinitrotoluene	40.000	38.433	3.9	87	0.00
52 C	Acenaphthene	40.000	36.880	7.8	86	0.00
53	3-Nitroaniline	40.000	38.121	4.7	87	0.00
54 P	2,4-Dinitrophenol	40.000	43.074	-7.7	89	0.00
55	Dibenzofuran	40.000	37.010	7.5	86	0.00
56 P	4-Nitrophenol	40.000	40.604	-1.5	90	0.00
57	2,4-Dinitrotoluene	40.000	38.878	2.8	87	0.00
58	Fluorene	40.000	37.443	6.4	90	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.467	6.3	85	0.00
60	Diethylphthalate	40.000	36.353	9.1	85	0.00
61	4-Chlorophenyl-phenylether	40.000	36.548	8.6	87	0.00
62	4-Nitroaniline	40.000	38.792	3.0	88	0.00
63	Azobenzene	40.000	36.443	8.9	84	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	86	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.021	2.4	85	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.598	11.0	85	0.00
67	4-Bromophenyl-phenylether	40.000	35.054	12.4	83	0.00
68	Hexachlorobenzene	40.000	35.794	10.5	86	0.00
69	Atrazine	40.000	38.043	4.9	84	0.00
70 C	Pentachlorophenol	40.000	38.162	4.6	87	0.00
71	Phenanthrene	40.000	36.525	8.7	89	0.00
72	Anthracene	40.000	35.829	10.4	86	0.00
73	Carbazole	40.000	37.163	7.1	89	0.00
74	Di-n-butylphthalate	40.000	35.817	10.5	86	0.00
75 C	Fluoranthene	40.000	37.178	7.1	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	42.367	-5.9	98	0.00
78	Pyrene	40.000	35.641	10.9	90	0.00
79 S	Terphenyl-d14	80.000	70.287	12.1	89	0.00
80	Butylbenzylphthalate	40.000	38.415	4.0	93	0.00
81	Benzo(a)anthracene	40.000	35.300	11.8	90	0.00
82	3,3'-Dichlorobenzidine	40.000	38.161	4.6	98	0.00
83	Chrysene	40.000	36.011	10.0	93	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.504	1.2	96	0.00
85 c	Di-n-octyl phthalate	40.000	37.674	5.8	94	0.00
86 I	Perylene-d12	20.000	20.000	0.0	93	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	36.529	8.7	88	0.00
88	Benzo(b)fluoranthene	40.000	35.708	10.7	96	0.00
89	Benzo(k)fluoranthene	40.000	35.241	11.9	88	0.00
90 C	Benzo(a)pyrene	40.000	35.907	10.2	92	0.00
91	Dibenzo(a,h)anthracene	40.000	36.952	7.6	88	0.00
92	Benzo(g,h,i)perylene	40.000	36.677	8.3	88	0.00

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(#) = Out of Range

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