

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053123\
 Data File : BF133535.D
 Acq On : 31 May 2023 11:51
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 31 12:21:56 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 30 12:58:40 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	91	0.00
2	1,4-Dioxane	40.000	41.396	-3.5	91	0.01
3	Pyridine	40.000	40.112	-0.3	89	0.01
4	n-Nitrosodimethylamine	40.000	40.008	-0.0	89	0.01
5 S	2-Fluorophenol	80.000	79.669	0.4	91	0.00
6	Aniline	40.000	39.563	1.1	90	0.00
7 S	Phenol-d6	80.000	78.902	1.4	90	0.00
8	2-Chlorophenol	40.000	41.120	-2.8	92	0.00
9	Benzaldehyde	40.000	40.299	-0.7	89	0.00
10 C	Phenol	40.000	41.226	-3.1	91	0.00
11	bis(2-Chloroethyl)ether	40.000	38.087	4.8	87	0.00
12	1,3-Dichlorobenzene	40.000	38.683	3.3	88	0.00
13 C	1,4-Dichlorobenzene	40.000	38.688	3.3	88	0.00
14	1,2-Dichlorobenzene	40.000	38.653	3.4	89	0.00
15	Benzyl Alcohol	40.000	39.965	0.1	89	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.731	8.2	83	0.00
17	2-Methylphenol	40.000	38.845	2.9	89	0.00
18	Hexachloroethane	40.000	40.472	-1.2	88	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.088	9.8	84	0.00
20	3+4-Methylphenols	40.000	41.542	-3.9	91	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	38.463	3.8	88	0.00
23 S	Nitrobenzene-d5	80.000	98.949	-23.7	99	0.00
24	Nitrobenzene	40.000	47.496	-18.7	95	0.00
25	Isophorone	40.000	38.127	4.7	85	0.00
26 C	2-Nitrophenol	40.000	47.733	-19.3	112	0.00
27	2,4-Dimethylphenol	40.000	39.013	2.5	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.525	6.2	84	0.00
29 C	2,4-Dichlorophenol	40.000	41.543	-3.9	89	0.00
30	1,2,4-Trichlorobenzene	40.000	39.308	1.7	88	0.00
31	Naphthalene	40.000	39.434	1.4	89	0.00
32	Benzoic acid	40.000	44.895	-12.2	106	0.00
33	4-Chloroaniline	40.000	39.886	0.3	90	0.00
34 C	Hexachlorobutadiene	40.000	38.578	3.6	86	0.00
35	Caprolactam	40.000	43.137	-7.8	92	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.429	-1.1	88	0.00
37	2-Methylnaphthalene	40.000	38.707	3.2	87	0.00
38	1-Methylnaphthalene	40.000	39.104	2.2	88	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	90	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.162	4.6	87	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.172	-0.4	84	0.00
42 S	2,4,6-Tribromophenol	80.000	88.638	-10.8	94	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.058	-2.6	88	0.00
44	2,4,5-Trichlorophenol	40.000	42.343	-5.9	89	0.00
45 S	2-Fluorobiphenyl	80.000	78.541	1.8	88	0.00
46	1,1'-Biphenyl	40.000	38.258	4.4	87	0.00
47	2-Chloronaphthalene	40.000	38.770	3.1	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.284	-13.2	103	0.00
49	Acenaphthylene	40.000	39.184	2.0	88	0.00
50	Dimethylphthalate	40.000	38.794	3.0	87	0.00
51	2,6-Dinitrotoluene	40.000	45.929	-14.8	103	0.00
52 C	Acenaphthene	40.000	40.332	-0.8	92	0.00
53	3-Nitroaniline	40.000	45.866	-14.7	104	0.00
54 P	2,4-Dinitrophenol	40.000	53.777	-34.4#	145	0.00
55	Dibenzofuran	40.000	38.813	3.0	88	0.00
56 P	4-Nitrophenol	40.000	49.083	-22.7	105	0.00
57	2,4-Dinitrotoluene	40.000	48.035	-20.1	112	0.00
58	Fluorene	40.000	38.348	4.1	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.673	-9.2	91	0.00
60	Diethylphthalate	40.000	38.177	4.6	85	0.00
61	4-Chlorophenyl-phenylether	40.000	37.959	5.1	88	0.00
62	4-Nitroaniline	40.000	46.183	-15.5	104	0.00
63	Azobenzene	40.000	37.990	5.0	85	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.407	-26.0#	133	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.711	3.2	90	0.00
67	4-Bromophenyl-phenylether	40.000	37.896	5.3	86	0.00
68	Hexachlorobenzene	40.000	38.902	2.7	88	0.00
69	Atrazine	40.000	39.749	0.6	89	0.00
70 C	Pentachlorophenol	40.000	46.805	-17.0	97	0.00
71	Phenanthrene	40.000	39.508	1.2	92	0.00
72	Anthracene	40.000	39.445	1.4	92	0.00
73	Carbazole	40.000	39.849	0.4	93	0.00
74	Di-n-butylphthalate	40.000	38.321	4.2	86	0.00
75 C	Fluoranthene	40.000	40.238	-0.6	93	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	31.119	22.2	82	0.00
78	Pyrene	40.000	38.131	4.7	91	0.00
79 S	Terphenyl-d14	80.000	73.299	8.4	91	0.00
80	Butylbenzylphthalate	40.000	40.368	-0.9	90	0.00
81	Benzo(a)anthracene	40.000	38.352	4.1	92	0.00
82	3,3'-Dichlorobenzidine	40.000	39.180	2.1	92	0.00
83	Chrysene	40.000	39.081	2.3	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.703	3.2	87	0.00
85 c	Di-n-octyl phthalate	40.000	40.872	-2.2	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.076	-2.7	96	0.00
88	Benzo(b)fluoranthene	40.000	37.726	5.7	87	0.00
89	Benzo(k)fluoranthene	40.000	39.194	2.0	89	0.00
90 C	Benzo(a)pyrene	40.000	38.916	2.7	89	0.00
91	Dibenzo(a,h)anthracene	40.000	41.204	-3.0	95	0.00
92	Benzo(g,h,i)perylene	40.000	41.935	-4.8	99	0.00

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(#) = Out of Range

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