

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080223\
 Data File : BF134568.D
 Acq On : 02 Aug 2023 08:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 02 12:03:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 02:20:34 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	100	0.00
2	1,4-Dioxane	40.000	37.840	5.4	95	0.00
3	Pyridine	40.000	37.842	5.4	96	0.01
4	n-Nitrosodimethylamine	40.000	37.942	5.1	94	0.00
5 S	2-Fluorophenol	80.000	74.533	6.8	94	0.00
6	Aniline	40.000	37.298	6.8	94	0.00
7 S	Phenol-d6	80.000	74.741	6.6	95	0.00
8	2-Chlorophenol	40.000	38.265	4.3	96	0.00
9	Benzaldehyde	40.000	35.169	12.1	93	0.00
10 C	Phenol	40.000	38.557	3.6	95	0.00
11	bis(2-Chloroethyl)ether	40.000	37.199	7.0	94	0.00
12	1,3-Dichlorobenzene	40.000	37.887	5.3	96	0.00
13 C	1,4-Dichlorobenzene	40.000	38.213	4.5	96	0.00
14	1,2-Dichlorobenzene	40.000	37.696	5.8	95	0.00
15	Benzyl Alcohol	40.000	37.976	5.1	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.022	7.4	93	0.00
17	2-Methylphenol	40.000	38.192	4.5	96	0.00
18	Hexachloroethane	40.000	39.233	1.9	99	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.287	11.8	91	0.00
20	3+4-Methylphenols	40.000	37.107	7.2	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	36.483	8.8	93	0.00
23 S	Nitrobenzene-d5	80.000	85.511	-6.9	101	0.00
24	Nitrobenzene	40.000	40.923	-2.3	97	0.00
25	Isophorone	40.000	37.141	7.1	94	0.00
26 C	2-Nitrophenol	40.000	44.588	-11.5	119	0.00
27	2,4-Dimethylphenol	40.000	37.677	5.8	96	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.085	7.3	94	0.00
29 C	2,4-Dichlorophenol	40.000	39.158	2.1	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.423	3.9	96	0.00
31	Naphthalene	40.000	37.571	6.1	94	0.00
32	Benzoic acid	40.000	42.247	-5.6	118	0.00
33	4-Chloroaniline	40.000	37.543	6.1	95	0.00
34 C	Hexachlorobutadiene	40.000	38.490	3.8	96	0.00
35	Caprolactam	40.000	39.828	0.4	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.460	3.8	96	0.00
37	2-Methylnaphthalene	40.000	37.573	6.1	95	0.00
38	1-Methylnaphthalene	40.000	37.608	6.0	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	102	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.901	5.2	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	44.924	-12.3	106	0.00
42 S	2,4,6-Tribromophenol	80.000	84.928	-6.2	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.251	-0.6	100	0.00
44	2,4,5-Trichlorophenol	40.000	39.686	0.8	97	0.00
45 S	2-Fluorobiphenyl	80.000	74.936	6.3	94	0.00
46	1,1'-Biphenyl	40.000	37.554	6.1	95	0.00
47	2-Chloronaphthalene	40.000	37.823	5.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.086	-5.2	106	0.00
49	Acenaphthylene	40.000	38.003	5.0	96	0.00
50	Dimethylphthalate	40.000	37.746	5.6	95	0.00
51	2,6-Dinitrotoluene	40.000	41.974	-4.9	105	0.00
52 C	Acenaphthene	40.000	38.428	3.9	97	0.00
53	3-Nitroaniline	40.000	44.888	-12.2	101	0.00
54 P	2,4-Dinitrophenol	40.000	53.358	-33.4#	165	0.00
55	Dibenzofuran	40.000	37.282	6.8	92	0.00
56 P	4-Nitrophenol	40.000	43.546	-8.9	106	0.00
57	2,4-Dinitrotoluene	40.000	44.686	-11.7	112	0.00
58	Fluorene	40.000	36.811	8.0	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.124	-2.8	100	0.00
60	Diethylphthalate	40.000	37.633	5.9	94	0.00
61	4-Chlorophenyl-phenylether	40.000	37.391	6.5	97	0.00
62	4-Nitroaniline	40.000	46.324	-15.8	105	0.00
63	Azobenzene	40.000	37.081	7.3	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.381	-23.5	146	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.592	6.0	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.678	3.3	99	0.00
68	Hexachlorobenzene	40.000	38.323	4.2	97	0.00
69	Atrazine	40.000	40.476	-1.2	104	0.00
70 C	Pentachlorophenol	40.000	43.931	-9.8	104	0.00
71	Phenanthrene	40.000	36.930	7.7	94	0.00
72	Anthracene	40.000	37.877	5.3	97	0.00
73	Carbazole	40.000	37.445	6.4	95	0.00
74	Di-n-butylphthalate	40.000	38.350	4.1	95	0.00
75 C	Fluoranthene	40.000	37.475	6.3	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	44.051	-10.1	100	0.00
78	Pyrene	40.000	38.178	4.6	96	0.00
79 S	Terphenyl-d14	80.000	75.471	5.7	95	0.00
80	Butylbenzylphthalate	40.000	41.361	-3.4	98	0.00
81	Benzo(a)anthracene	40.000	37.028	7.4	92	0.00
82	3,3'-Dichlorobenzidine	40.000	39.296	1.8	99	0.00
83	Chrysene	40.000	37.155	7.1	94	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	35.387	11.5	85	0.00
85 c	Di-n-octyl phthalate	40.000	36.950	7.6	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	96	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	42.077	-5.2	94	0.01
88	Benzo(b)fluoranthene	40.000	38.481	3.8	93	0.00
89	Benzo(k)fluoranthene	40.000	38.898	2.8	88	0.00
90 C	Benzo(a)pyrene	40.000	39.056	2.4	91	0.00
91	Dibenzo(a,h)anthracene	40.000	42.308	-5.8	95	0.00
92	Benzo(g,h,i)perylene	40.000	43.285	-8.2	97	0.01

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(#) = Out of Range

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