

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080723\
 Data File : BF134642.D
 Acq On : 07 Aug 2023 08:41
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 07 09:03:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF080123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 09:29:15 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	111	0.00
2	1,4-Dioxane	40.000	37.506	6.2	104	0.01
3	Pyridine	40.000	38.332	4.2	107	0.01
4	n-Nitrosodimethylamine	40.000	37.906	5.2	104	0.00
5 S	2-Fluorophenol	80.000	73.626	8.0	103	0.00
6	Aniline	40.000	36.893	7.8	103	0.00
7 S	Phenol-d6	80.000	74.033	7.5	104	0.00
8	2-Chlorophenol	40.000	38.185	4.5	105	0.00
9	Benzaldehyde	40.000	38.840	2.9	109	0.00
10 C	Phenol	40.000	37.329	6.7	102	0.00
11	bis(2-Chloroethyl)ether	40.000	37.227	6.9	104	0.00
12	1,3-Dichlorobenzene	40.000	37.102	7.2	103	0.00
13 C	1,4-Dichlorobenzene	40.000	37.579	6.1	104	0.00
14	1,2-Dichlorobenzene	40.000	37.132	7.2	103	0.00
15	Benzyl Alcohol	40.000	37.439	6.4	103	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.783	10.5	99	0.00
17	2-Methylphenol	40.000	38.126	4.7	106	0.00
18	Hexachloroethane	40.000	38.595	3.5	107	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.691	13.3	99	0.00
20	3+4-Methylphenols	40.000	35.773	10.6	98	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	35.022	12.4	99	0.00
23 S	Nitrobenzene-d5	80.000	84.238	-5.3	111	0.00
24	Nitrobenzene	40.000	40.318	-0.8	107	0.00
25	Isophorone	40.000	36.959	7.6	105	0.00
26 C	2-Nitrophenol	40.000	42.839	-7.1	126	0.00
27	2,4-Dimethylphenol	40.000	36.943	7.6	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.186	7.0	106	0.00
29 C	2,4-Dichlorophenol	40.000	38.891	2.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	37.946	5.1	106	0.00
31	Naphthalene	40.000	36.945	7.6	103	0.00
32	Benzoic acid	40.000	40.639	-1.6	126	0.00
33	4-Chloroaniline	40.000	37.336	6.7	105	0.00
34 C	Hexachlorobutadiene	40.000	38.214	4.5	107	0.00
35	Caprolactam	40.000	40.277	-0.7	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.450	3.9	107	0.00
37	2-Methylnaphthalene	40.000	36.638	8.4	104	0.00
38	1-Methylnaphthalene	40.000	36.893	7.8	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	116	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.861	5.3	109	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.919	15.2	91	0.00
42 S	2,4,6-Tribromophenol	80.000	83.889	-4.9	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.197	2.0	110	0.00
44	2,4,5-Trichlorophenol	40.000	39.378	1.6	110	0.00
45 S	2-Fluorobiphenyl	80.000	71.104	11.1	101	0.00
46	1,1'-Biphenyl	40.000	36.452	8.9	105	0.00
47	2-Chloronaphthalene	40.000	36.789	8.0	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.617	-1.5	117	0.00
49	Acenaphthylene	40.000	36.820	7.9	106	0.00
50	Dimethylphthalate	40.000	37.678	5.8	108	0.00
51	2,6-Dinitrotoluene	40.000	40.566	-1.4	116	0.00
52 C	Acenaphthene	40.000	37.200	7.0	107	0.00
53	3-Nitroaniline	40.000	44.719	-11.8	115	0.00
54 P	2,4-Dinitrophenol	40.000	48.370	-20.9	163	0.00
55	Dibenzofuran	40.000	36.381	9.0	102	0.00
56 P	4-Nitrophenol	40.000	41.318	-3.3	115	0.00
57	2,4-Dinitrotoluene	40.000	42.510	-6.3	121	0.00
58	Fluorene	40.000	35.751	10.6	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.407	1.5	109	0.00
60	Diethylphthalate	40.000	37.077	7.3	105	0.00
61	4-Chlorophenyl-phenylether	40.000	36.171	9.6	107	0.00
62	4-Nitroaniline	40.000	45.092	-12.7	117	0.00
63	Azobenzene	40.000	36.539	8.7	105	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.081	-15.2	152	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.954	7.6	107	0.00
67	4-Bromophenyl-phenylether	40.000	38.540	3.7	111	0.00
68	Hexachlorobenzene	40.000	38.644	3.4	110	0.00
69	Atrazine	40.000	39.954	0.1	117	0.00
70 C	Pentachlorophenol	40.000	42.163	-5.4	113	0.00
71	Phenanthrene	40.000	36.298	9.3	105	0.00
72	Anthracene	40.000	36.417	9.0	105	0.00
73	Carbazole	40.000	36.550	8.6	105	0.00
74	Di-n-butylphthalate	40.000	37.717	5.7	106	0.00
75 C	Fluoranthene	40.000	36.555	8.6	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	111	0.00
77	Benzydine	40.000	35.504	11.2	88	0.00
78	Pyrene	40.000	38.176	4.6	105	0.00
79 S	Terphenyl-d14	80.000	73.161	8.5	101	0.00
80	Butylbenzylphthalate	40.000	41.136	-2.8	106	0.00
81	Benzo(a)anthracene	40.000	34.795	13.0	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.856	0.4	110	0.00
83	Chrysene	40.000	36.274	9.3	100	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	34.330	14.2	90	0.00
85 c	Di-n-octyl phthalate	40.000	36.923	7.7	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.238	-13.1	112	0.00
88	Benzo(b)fluoranthene	40.000	39.918	0.2	107	0.00
89	Benzo(k)fluoranthene	40.000	34.994	12.5	88	0.00
90 C	Benzo(a)pyrene	40.000	38.116	4.7	98	0.00
91	Dibenzo(a,h)anthracene	40.000	45.615	-14.0	113	0.00
92	Benzo(g,h,i)perylene	40.000	46.460	-16.2	115	0.01

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