

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020623\
 Data File : BF132335.D
 Acq On : 06 Feb 2023 13:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 07 04:06:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF013123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 07 04:05:36 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	104	0.00
2	1,4-Dioxane	40.000	39.220	2.0	100	0.00
3	Pyridine	40.000	35.987	10.0	91	0.00
4	n-Nitrosodimethylamine	40.000	33.650	15.9	86	0.00
5 S	2-Fluorophenol	80.000	74.886	6.4	97	0.00
6	Aniline	40.000	35.778	10.6	93	0.00
7 S	Phenol-d6	80.000	72.641	9.2	94	0.00
8	2-Chlorophenol	40.000	39.051	2.4	99	0.00
9	Benzaldehyde	40.000	32.241	19.4	88	0.00
10 C	Phenol	40.000	36.175	9.6	93	0.00
11	bis(2-Chloroethyl)ether	40.000	36.987	7.5	95	0.00
12	1,3-Dichlorobenzene	40.000	39.504	1.2	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.370	1.6	101	0.00
14	1,2-Dichlorobenzene	40.000	39.537	1.2	102	0.00
15	Benzyl Alcohol	40.000	35.946	10.1	91	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.356	19.1	83	0.00
17	2-Methylphenol	40.000	37.932	5.2	98	0.00
18	Hexachloroethane	40.000	39.042	2.4	100	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.029	17.4	87	0.00
20	3+4-Methylphenols	40.000	37.646	5.9	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.00
22	Acetophenone	40.000	37.681	5.8	97	0.00
23 S	Nitrobenzene-d5	80.000	72.282	9.6	92	0.00
24	Nitrobenzene	40.000	35.821	10.4	90	0.00
25	Isophorone	40.000	36.286	9.3	94	0.00
26 C	2-Nitrophenol	40.000	41.300	-3.2	101	0.00
27	2,4-Dimethylphenol	40.000	39.582	1.0	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.423	6.4	95	0.00
29 C	2,4-Dichlorophenol	40.000	40.889	-2.2	104	0.00
30	1,2,4-Trichlorobenzene	40.000	41.048	-2.6	104	0.00
31	Naphthalene	40.000	39.036	2.4	100	0.00
32	Benzoic acid	40.000	40.320	-0.8	99	0.00
33	4-Chloroaniline	40.000	39.613	1.0	100	0.00
34 C	Hexachlorobutadiene	40.000	43.238	-8.1	111	0.00
35	Caprolactam	40.000	40.106	-0.3	100	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.446	1.4	99	0.00
37	2-Methylnaphthalene	40.000	40.079	-0.2	102	0.00
38	1-Methylnaphthalene	40.000	40.365	-0.9	102	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	107	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.237	-0.6	108	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.374	1.6	103	0.00
42 S	2,4,6-Tribromophenol	80.000	90.734	-13.4	124	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.211	-0.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	40.742	-1.9	108	0.00
45 S	2-Fluorobiphenyl	80.000	72.582	9.3	105	0.00
46	1,1'-Biphenyl	40.000	38.794	3.0	104	0.00
47	2-Chloronaphthalene	40.000	38.911	2.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	34.484	13.8	90	0.00
49	Acenaphthylene	40.000	38.714	3.2	103	0.00
50	Dimethylphthalate	40.000	39.785	0.5	106	0.00
51	2,6-Dinitrotoluene	40.000	41.228	-3.1	108	0.00
52 C	Acenaphthene	40.000	38.859	2.9	105	0.00
53	3-Nitroaniline	40.000	39.266	1.8	103	0.00
54 P	2,4-Dinitrophenol	40.000	38.503	3.7	105	0.00
55	Dibenzofuran	40.000	38.887	2.8	105	0.00
56 P	4-Nitrophenol	40.000	39.647	0.9	102	0.00
57	2,4-Dinitrotoluene	40.000	42.347	-5.9	110	0.00
58	Fluorene	40.000	39.162	2.1	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.292	-5.7	110	0.00
60	Diethylphthalate	40.000	41.478	-3.7	110	0.00
61	4-Chlorophenyl-phenylether	40.000	41.116	-2.8	112	0.00
62	4-Nitroaniline	40.000	38.708	3.2	102	0.00
63	Azobenzene	40.000	35.284	11.8	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	109	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.926	-7.3	110	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.678	3.3	107	0.00
67	4-Bromophenyl-phenylether	40.000	42.418	-6.0	117	0.00
68	Hexachlorobenzene	40.000	42.399	-6.0	117	0.00
69	Atrazine	40.000	44.080	-10.2	115	0.00
70 C	Pentachlorophenol	40.000	43.164	-7.9	115	0.00
71	Phenanthrene	40.000	38.462	3.8	107	0.00
72	Anthracene	40.000	39.023	2.4	108	0.00
73	Carbazole	40.000	38.507	3.7	107	0.00
74	Di-n-butylphthalate	40.000	42.030	-5.1	115	0.00
75 C	Fluoranthene	40.000	39.648	0.9	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	105	0.00
77	Benzydine	40.000	34.351	14.1	95	0.00
78	Pyrene	40.000	41.114	-2.8	109	0.00
79 S	Terphenyl-d14	80.000	85.545	-6.9	117	0.00
80	Butylbenzylphthalate	40.000	43.868	-9.7	114	0.00
81	Benzo(a)anthracene	40.000	39.732	0.7	104	0.00
82	3,3'-Dichlorobenzidine	40.000	37.867	5.3	98	0.00
83	Chrysene	40.000	39.598	1.0	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.668	-9.2	114	0.00
85 c	Di-n-octyl phthalate	40.000	39.423	1.4	102	0.00
86 I	Perylene-d12	20.000	20.000	0.0	91	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.747	-4.4	99	0.00
88	Benzo(b)fluoranthene	40.000	41.259	-3.1	91	0.00
89	Benzo(k)fluoranthene	40.000	41.553	-3.9	95	0.00
90 C	Benzo(a)pyrene	40.000	40.251	-0.6	91	0.00
91	Dibenzo(a,h)anthracene	40.000	42.468	-6.2	99	0.00
92	Benzo(g,h,i)perylene	40.000	41.733	-4.3	100	0.00

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