

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132640.D
 Acq On : 06 Mar 2023 09:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 07 01:33:49 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 24 23:17:30 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	94	0.00
2	1,4-Dioxane	40.000	41.160	-2.9	93	-0.03
3	Pyridine	40.000	42.015	-5.0	95	-0.02
4	n-Nitrosodimethylamine	40.000	39.554	1.1	87	-0.03
5 S	2-Fluorophenol	80.000	80.633	-0.8	94	0.00
6	Aniline	40.000	42.746	-6.9	96	0.00
7 S	Phenol-d6	80.000	80.181	-0.2	93	0.00
8	2-Chlorophenol	40.000	40.879	-2.2	94	0.00
9	Benzaldehyde	40.000	40.535	-1.3	100	0.00
10 C	Phenol	40.000	40.993	-2.5	95	0.00
11	bis(2-Chloroethyl)ether	40.000	40.137	-0.3	92	0.00
12	1,3-Dichlorobenzene	40.000	40.274	-0.7	93	0.00
13 C	1,4-Dichlorobenzene	40.000	40.329	-0.8	94	0.00
14	1,2-Dichlorobenzene	40.000	38.288	4.3	93	0.00
15	Benzyl Alcohol	40.000	41.668	-4.2	93	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.533	3.7	88	0.00
17	2-Methylphenol	40.000	40.544	-1.4	93	0.00
18	Hexachloroethane	40.000	39.826	0.4	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.246	9.4	86	0.00
20	3+4-Methylphenols	40.000	36.681	8.3	95	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	95	0.00
22	Acetophenone	40.000	38.208	4.5	91	0.00
23 S	Nitrobenzene-d5	80.000	77.385	3.3	89	0.00
24	Nitrobenzene	40.000	39.292	1.8	90	0.00
25	Isophorone	40.000	39.822	0.4	93	0.00
26 C	2-Nitrophenol	40.000	41.799	-4.5	94	0.00
27	2,4-Dimethylphenol	40.000	40.495	-1.2	93	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.523	-1.3	94	0.00
29 C	2,4-Dichlorophenol	40.000	41.021	-2.6	94	0.00
30	1,2,4-Trichlorobenzene	40.000	40.535	-1.3	93	0.00
31	Naphthalene	40.000	39.739	0.7	94	0.00
32	Benzoic acid	40.000	39.185	2.0	90	0.00
33	4-Chloroaniline	40.000	42.713	-6.8	97	0.00
34 C	Hexachlorobutadiene	40.000	40.738	-1.8	93	0.00
35	Caprolactam	40.000	43.203	-8.0	96	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.041	-2.6	94	0.00
37	2-Methylnaphthalene	40.000	39.867	0.3	94	0.00
38	1-Methylnaphthalene	40.000	40.079	-0.2	95	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.571	-3.9	96	0.00
41 P	Hexachlorocyclopentadiene	40.000	35.225	11.9	73	0.00
42 S	2,4,6-Tribromophenol	80.000	83.269	-4.1	95	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.345	-3.4	94	0.00
44	2,4,5-Trichlorophenol	40.000	41.080	-2.7	93	0.00
45 S	2-Fluorobiphenyl	80.000	74.124	7.3	93	0.00
46	1,1'-Biphenyl	40.000	40.409	-1.0	94	0.00
47	2-Chloronaphthalene	40.000	40.513	-1.3	94	0.00

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48	2-Nitroaniline	40.000	39.820	0.4	90	0.00
49	Acenaphthylene	40.000	40.648	-1.6	95	0.00
50	Dimethylphthalate	40.000	40.854	-2.1	95	0.00
51	2,6-Dinitrotoluene	40.000	42.207	-5.5	95	0.00
52 C	Acenaphthene	40.000	41.155	-2.9	94	0.00
53	3-Nitroaniline	40.000	43.173	-7.9	97	0.00
54 P	2,4-Dinitrophenol	40.000	41.494	-3.7	90	0.00
55	Dibenzofuran	40.000	40.841	-2.1	95	0.00
56 P	4-Nitrophenol	40.000	42.011	-5.0	91	0.00
57	2,4-Dinitrotoluene	40.000	42.328	-5.8	96	0.00
58	Fluorene	40.000	40.232	-0.6	94	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.197	-8.0	96	0.00
60	Diethylphthalate	40.000	40.604	-1.5	93	0.00
61	4-Chlorophenyl-phenylether	40.000	40.627	-1.6	95	0.00
62	4-Nitroaniline	40.000	42.984	-7.5	96	0.00
63	Azobenzene	40.000	38.929	2.7	89	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	94	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.518	-8.8	92	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.264	-3.2	95	0.00
67	4-Bromophenyl-phenylether	40.000	42.162	-5.4	96	0.00
68	Hexachlorobenzene	40.000	41.946	-4.9	96	0.00
69	Atrazine	40.000	39.841	0.4	90	0.00
70 C	Pentachlorophenol	40.000	44.877	-12.2	95	0.00
71	Phenanthrene	40.000	40.179	-0.4	93	0.00
72	Anthracene	40.000	40.338	-0.8	94	0.00
73	Carbazole	40.000	40.811	-2.0	94	0.00
74	Di-n-butylphthalate	40.000	39.416	1.5	90	0.00
75 C	Fluoranthene	40.000	41.078	-2.7	94	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	91	0.00
77	Benzydine	40.000	53.930	-34.8#	99	0.00
78	Pyrene	40.000	43.507	-8.8	93	0.00
79 S	Terphenyl-d14	80.000	82.603	-3.3	90	0.00
80	Butylbenzylphthalate	40.000	41.033	-2.6	85	0.00
81	Benzo(a)anthracene	40.000	41.481	-3.7	89	0.00
82	3,3'-Dichlorobenzidine	40.000	42.175	-5.4	93	0.00
83	Chrysene	40.000	41.132	-2.8	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.633	3.4	81	0.00
85 c	Di-n-octyl phthalate	40.000	38.642	3.4	83	0.00
86 I	Perylene-d12	20.000	20.000	0.0	90	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.808	-17.0	96	0.00
88	Benzo(b)fluoranthene	40.000	40.787	-2.0	89	0.00
89	Benzo(k)fluoranthene	40.000	41.534	-3.8	91	0.00
90 C	Benzo(a)pyrene	40.000	41.813	-4.5	90	0.00
91	Dibenzo(a,h)anthracene	40.000	46.314	-15.8	94	0.00
92	Benzo(g,h,i)perylene	40.000	44.110	-10.3	97	0.00

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