

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021723\
 Data File : BF132454.D
 Acq On : 17 Feb 2023 17:13
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Feb 18 00:59:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 18 00:58:25 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	145	0.00
2	1,4-Dioxane	40.000	40.369	-0.9	144	0.00
3	Pyridine	40.000	40.191	-0.5	142	0.00
4	n-Nitrosodimethylamine	40.000	39.497	1.3	139	0.00
5 S	2-Fluorophenol	80.000	75.288	5.9	138	0.00
6	Aniline	40.000	40.323	-0.8	146	0.00
7 S	Phenol-d6	80.000	77.515	3.1	144	0.00
8	2-Chlorophenol	40.000	39.042	2.4	145	0.00
9	Benzaldehyde	40.000	36.106	9.7	154	0.00
10 C	Phenol	40.000	39.495	1.3	144	0.00
11	bis(2-Chloroethyl)ether	40.000	39.900	0.3	148	0.00
12	1,3-Dichlorobenzene	40.000	38.654	3.4	142	0.00
13 C	1,4-Dichlorobenzene	40.000	38.510	3.7	142	0.00
14	1,2-Dichlorobenzene	40.000	38.254	4.4	142	0.00
15	Benzyl Alcohol	40.000	40.254	-0.6	140	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.400	1.5	143	0.00
17	2-Methylphenol	40.000	39.999	0.0	147	0.00
18	Hexachloroethane	40.000	40.062	-0.2	142	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.027	2.4	144	0.00
20	3+4-Methylphenols	40.000	38.420	3.9	140	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	148	0.00
22	Acetophenone	40.000	37.238	6.9	141	0.00
23 S	Nitrobenzene-d5	80.000	78.502	1.9	143	0.00
24	Nitrobenzene	40.000	39.201	2.0	143	0.00
25	Isophorone	40.000	40.391	-1.0	149	0.00
26 C	2-Nitrophenol	40.000	44.164	-10.4	153	0.00
27	2,4-Dimethylphenol	40.000	40.005	-0.0	147	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.375	1.6	147	0.00
29 C	2,4-Dichlorophenol	40.000	40.027	-0.1	144	0.00
30	1,2,4-Trichlorobenzene	40.000	38.953	2.6	143	0.00
31	Naphthalene	40.000	37.410	6.5	141	0.00
32	Benzoic acid	40.000	40.147	-0.4	150	0.00
33	4-Chloroaniline	40.000	36.547	8.6	138	0.00
34 C	Hexachlorobutadiene	40.000	38.804	3.0	141	0.00
35	Caprolactam	40.000	43.694	-9.2	154	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.049	-0.1	145	0.00
37	2-Methylnaphthalene	40.000	38.435	3.9	145	0.00
38	1-Methylnaphthalene	40.000	38.429	3.9	144	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	151	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.473	3.8	143	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.549	1.1	136	0.00
42 S	2,4,6-Tribromophenol	80.000	82.629	-3.3	151	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.227	-3.1	147	0.00
44	2,4,5-Trichlorophenol	40.000	40.949	-2.4	149	0.00
45 S	2-Fluorobiphenyl	80.000	70.377	12.0	139	0.00
46	1,1'-Biphenyl	40.000	37.439	6.4	144	0.00
47	2-Chloronaphthalene	40.000	37.923	5.2	144	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.777	-4.4	149	0.00
49	Acenaphthylene	40.000	38.238	4.4	146	0.00
50	Dimethylphthalate	40.000	39.555	1.1	150	0.00
51	2,6-Dinitrotoluene	40.000	42.355	-5.9	155	0.00
52 C	Acenaphthene	40.000	39.018	2.5	145	0.00
53	3-Nitroaniline	40.000	41.756	-4.4	153	0.00
54 P	2,4-Dinitrophenol	40.000	44.122	-10.3	169	0.00
55	Dibenzofuran	40.000	38.023	4.9	145	0.00
56 P	4-Nitrophenol	40.000	43.772	-9.4	153	0.00
57	2,4-Dinitrotoluene	40.000	42.271	-5.7	151	0.00
58	Fluorene	40.000	37.992	5.0	146	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.645	-4.1	152	0.00
60	Diethylphthalate	40.000	39.829	0.4	148	0.00
61	4-Chlorophenyl-phenylether	40.000	38.442	3.9	146	0.00
62	4-Nitroaniline	40.000	39.418	1.5	143	0.00
63	Azobenzene	40.000	38.689	3.3	144	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	151	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.818	-12.0	160	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.367	1.6	150	0.00
67	4-Bromophenyl-phenylether	40.000	40.359	-0.9	151	0.00
68	Hexachlorobenzene	40.000	39.506	1.2	148	0.00
69	Atrazine	40.000	39.359	1.6	147	0.00
70 C	Pentachlorophenol	40.000	45.558	-13.9	155	0.00
71	Phenanthrene	40.000	37.502	6.2	145	0.00
72	Anthracene	40.000	38.101	4.7	145	0.00
73	Carbazole	40.000	38.273	4.3	147	0.00
74	Di-n-butylphthalate	40.000	39.777	0.6	148	0.00
75 C	Fluoranthene	40.000	37.278	6.8	141	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	134	0.00
77	Benzydine	40.000	22.801	43.0#	75	0.00
78	Pyrene	40.000	42.545	-6.4	142	0.00
79 S	Terphenyl-d14	80.000	81.822	-2.3	141	0.00
80	Butylbenzylphthalate	40.000	45.934	-14.8	142	0.00
81	Benzo(a)anthracene	40.000	40.311	-0.8	134	0.00
82	3,3'-Dichlorobenzidine	40.000	39.507	1.2	127	0.00
83	Chrysene	40.000	39.272	1.8	132	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.313	-5.8	134	0.00
85 c	Di-n-octyl phthalate	40.000	44.800	-12.0	139	0.00
86 I	Perylene-d12	20.000	20.000	0.0	132	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.184	-15.5	146	0.00
88	Benzo(b)fluoranthene	40.000	41.320	-3.3	134	0.00
89	Benzo(k)fluoranthene	40.000	38.354	4.1	125	0.00
90 C	Benzo(a)pyrene	40.000	41.248	-3.1	134	0.00
91	Dibenzo(a,h)anthracene	40.000	45.695	-14.2	143	0.00
92	Benzo(g,h,i)perylene	40.000	46.403	-16.0	145	0.00

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