

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030923\
 Data File : BF132710.D
 Acq On : 09 Mar 2023 10:43
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 09 12:23:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 11:52:47 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	126	0.00
2	1,4-Dioxane	40.000	35.289	11.8	107	0.00
3	Pyridine	40.000	38.288	4.3	116	0.00
4	n-Nitrosodimethylamine	40.000	37.061	7.3	110	0.00
5 S	2-Fluorophenol	80.000	73.962	7.5	116	0.00
6	Aniline	40.000	38.390	4.0	116	0.00
7 S	Phenol-d6	80.000	74.571	6.8	116	0.00
8	2-Chlorophenol	40.000	37.886	5.3	117	0.00
9	Benzaldehyde	40.000	35.574	11.1	118	0.00
10 C	Phenol	40.000	36.768	8.1	114	0.00
11	bis(2-Chloroethyl)ether	40.000	38.892	2.8	119	0.00
12	1,3-Dichlorobenzene	40.000	39.138	2.2	122	0.00
13 C	1,4-Dichlorobenzene	40.000	38.985	2.5	122	0.00
14	1,2-Dichlorobenzene	40.000	36.717	8.2	119	0.00
15	Benzyl Alcohol	40.000	39.075	2.3	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.177	7.1	114	0.00
17	2-Methylphenol	40.000	38.214	4.5	118	0.00
18	Hexachloroethane	40.000	40.132	-0.3	123	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.759	13.1	111	0.00
20	3+4-Methylphenols	40.000	31.948	20.1	111	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	123	0.00
22	Acetophenone	40.000	37.006	7.5	114	0.00
23 S	Nitrobenzene-d5	80.000	76.686	4.1	114	0.00
24	Nitrobenzene	40.000	38.779	3.1	115	0.00
25	Isophorone	40.000	39.432	1.4	119	0.00
26 C	2-Nitrophenol	40.000	40.630	-1.6	118	0.00
27	2,4-Dimethylphenol	40.000	39.869	0.3	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.591	-1.5	121	0.00
29 C	2,4-Dichlorophenol	40.000	40.069	-0.2	118	0.00
30	1,2,4-Trichlorobenzene	40.000	41.016	-2.5	122	0.00
31	Naphthalene	40.000	39.382	1.5	120	0.00
32	Benzoic acid	40.000	36.675	8.3	108	0.00
33	4-Chloroaniline	40.000	41.008	-2.5	121	0.00
34 C	Hexachlorobutadiene	40.000	44.063	-10.2	130	0.00
35	Caprolactam	40.000	38.447	3.9	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.112	-0.3	118	0.00
37	2-Methylnaphthalene	40.000	39.092	2.3	118	0.00
38	1-Methylnaphthalene	40.000	39.159	2.1	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	124	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.078	-5.2	127	0.00
41 P	Hexachlorocyclopentadiene	40.000	42.638	-6.6	115	0.00
42 S	2,4,6-Tribromophenol	80.000	82.476	-3.1	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.976	-2.4	121	0.00
44	2,4,5-Trichlorophenol	40.000	40.516	-1.3	119	0.00
45 S	2-Fluorobiphenyl	80.000	74.209	7.2	122	0.00
46	1,1'-Biphenyl	40.000	39.138	2.2	119	0.00
47	2-Chloronaphthalene	40.000	39.224	1.9	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.815	8.0	109	0.00
49	Acenaphthylene	40.000	38.866	2.8	118	0.00
50	Dimethylphthalate	40.000	40.968	-2.4	124	0.00
51	2,6-Dinitrotoluene	40.000	40.467	-1.2	119	0.00
52 C	Acenaphthene	40.000	39.142	2.1	117	0.00
53	3-Nitroaniline	40.000	38.922	2.7	114	0.00
54 P	2,4-Dinitrophenol	40.000	35.245	11.9	99	0.00
55	Dibenzofuran	40.000	38.542	3.6	117	0.00
56 P	4-Nitrophenol	40.000	33.784	15.5	96	0.00
57	2,4-Dinitrotoluene	40.000	39.700	0.7	117	0.00
58	Fluorene	40.000	38.546	3.6	118	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.558	-1.4	117	0.00
60	Diethylphthalate	40.000	40.512	-1.3	121	0.00
61	4-Chlorophenyl-phenylether	40.000	41.070	-2.7	126	0.00
62	4-Nitroaniline	40.000	38.095	4.8	111	0.00
63	Azobenzene	40.000	38.587	3.5	115	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	119	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.118	-5.3	113	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.825	-2.1	118	0.00
67	4-Bromophenyl-phenylether	40.000	43.193	-8.0	124	0.00
68	Hexachlorobenzene	40.000	43.239	-8.1	125	0.00
69	Atrazine	40.000	42.894	-7.2	123	0.00
70 C	Pentachlorophenol	40.000	40.047	-0.1	107	0.00
71	Phenanthrene	40.000	38.974	2.6	115	0.00
72	Anthracene	40.000	39.047	2.4	115	0.00
73	Carbazole	40.000	37.875	5.3	111	0.00
74	Di-n-butylphthalate	40.000	41.497	-3.7	119	0.00
75 C	Fluoranthene	40.000	37.958	5.1	110	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	108	0.00
77	Benzydine	40.000	45.945	-14.9	100	0.00
78	Pyrene	40.000	43.066	-7.7	110	0.00
79 S	Terphenyl-d14	80.000	87.191	-9.0	114	0.00
80	Butylbenzylphthalate	40.000	45.471	-13.7	112	0.00
81	Benzo(a)anthracene	40.000	40.472	-1.2	104	0.00
82	3,3'-Dichlorobenzidine	40.000	38.088	4.8	100	0.00
83	Chrysene	40.000	39.903	0.2	106	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.022	-15.1	115	0.00
85 c	Di-n-octyl phthalate	40.000	47.053	-17.6	120	0.00
86 I	Perylene-d12	20.000	20.000	0.0	106	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.982	-12.5	108	0.00
88	Benzo(b)fluoranthene	40.000	41.315	-3.3	105	0.00
89	Benzo(k)fluoranthene	40.000	38.799	3.0	100	0.00
90 C	Benzo(a)pyrene	40.000	40.673	-1.7	103	0.00
91	Dibenzo(a,h)anthracene	40.000	44.936	-12.3	107	0.00
92	Benzo(g,h,i)perylene	40.000	41.288	-3.2	107	0.00

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