

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042423\
 Data File : BF133000.D
 Acq On : 24 Apr 2023 17:47
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 25 02:09:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 22 03:30:56 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	37.910	5.2	99	-0.01
3	Pyridine	40.000	39.570	1.1	100	-0.01
4	n-Nitrosodimethylamine	40.000	37.237	6.9	96	-0.02
5 S	2-Fluorophenol	80.000	75.536	5.6	98	0.00
6	Aniline	40.000	37.831	5.4	94	0.00
7 S	Phenol-d6	80.000	75.446	5.7	99	0.00
8	2-Chlorophenol	40.000	37.946	5.1	98	0.00
9	Benzaldehyde	40.000	43.678	-9.2	109	0.00
10 C	Phenol	40.000	37.191	7.0	96	0.00
11	bis(2-Chloroethyl)ether	40.000	36.724	8.2	95	0.00
12	1,3-Dichlorobenzene	40.000	37.498	6.3	97	0.00
13 C	1,4-Dichlorobenzene	40.000	37.550	6.1	96	0.00
14	1,2-Dichlorobenzene	40.000	37.697	5.8	97	0.00
15	Benzyl Alcohol	40.000	38.771	3.1	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.287	9.3	93	0.00
17	2-Methylphenol	40.000	37.392	6.5	96	0.00
18	Hexachloroethane	40.000	37.061	7.3	96	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.518	13.7	91	0.00
20	3+4-Methylphenols	40.000	37.161	7.1	97	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.086	4.8	99	0.00
23 S	Nitrobenzene-d5	80.000	77.466	3.2	96	0.00
24	Nitrobenzene	40.000	38.450	3.9	96	0.00
25	Isophorone	40.000	37.041	7.4	93	0.00
26 C	2-Nitrophenol	40.000	41.557	-3.9	100	0.00
27	2,4-Dimethylphenol	40.000	38.569	3.6	95	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.248	6.9	94	0.00
29 C	2,4-Dichlorophenol	40.000	38.961	2.6	96	0.00
30	1,2,4-Trichlorobenzene	40.000	38.560	3.6	97	0.00
31	Naphthalene	40.000	38.292	4.3	96	0.00
32	Benzoic acid	40.000	47.187	-18.0	109	0.00
33	4-Chloroaniline	40.000	40.019	-0.0	102	0.00
34 C	Hexachlorobutadiene	40.000	37.629	5.9	95	0.00
35	Caprolactam	40.000	40.339	-0.8	98	-0.01
36 C	4-Chloro-3-methylphenol	40.000	37.498	6.3	93	0.00
37	2-Methylnaphthalene	40.000	36.639	8.4	92	0.00
38	1-Methylnaphthalene	40.000	36.646	8.4	93	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.091	4.8	94	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.698	3.3	90	0.00
42 S	2,4,6-Tribromophenol	80.000	80.303	-0.4	96	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.215	4.5	92	0.00
44	2,4,5-Trichlorophenol	40.000	38.403	4.0	92	0.00
45 S	2-Fluorobiphenyl	80.000	78.743	1.6	96	0.00
46	1,1'-Biphenyl	40.000	38.015	5.0	93	0.00
47	2-Chloronaphthalene	40.000	38.229	4.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.939	2.7	92	0.00
49	Acenaphthylene	40.000	38.641	3.4	94	0.00
50	Dimethylphthalate	40.000	37.963	5.1	93	0.00
51	2,6-Dinitrotoluene	40.000	38.609	3.5	93	0.00
52 C	Acenaphthene	40.000	38.547	3.6	94	0.00
53	3-Nitroaniline	40.000	40.083	-0.2	94	0.00
54 P	2,4-Dinitrophenol	40.000	44.001	-10.0	98	0.00
55	Dibenzofuran	40.000	38.271	4.3	94	0.00
56 P	4-Nitrophenol	40.000	39.781	0.5	92	0.00
57	2,4-Dinitrotoluene	40.000	40.619	-1.5	95	0.00
58	Fluorene	40.000	37.829	5.4	96	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.337	4.2	94	0.00
60	Diethylphthalate	40.000	37.716	5.7	92	0.00
61	4-Chlorophenyl-phenylether	40.000	37.529	6.2	94	0.00
62	4-Nitroaniline	40.000	43.635	-9.1	107	0.00
63	Azobenzene	40.000	37.349	6.6	92	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.178	-10.4	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.840	2.9	97	0.00
67	4-Bromophenyl-phenylether	40.000	38.534	3.7	94	0.00
68	Hexachlorobenzene	40.000	38.350	4.1	94	0.00
69	Atrazine	40.000	39.633	0.9	94	0.00
70 C	Pentachlorophenol	40.000	40.713	-1.8	94	0.00
71	Phenanthrene	40.000	38.397	4.0	96	0.00
72	Anthracene	40.000	38.496	3.8	95	0.00
73	Carbazole	40.000	39.496	1.3	97	0.00
74	Di-n-butylphthalate	40.000	39.744	0.6	95	0.00
75 C	Fluoranthene	40.000	39.710	0.7	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.00
77	Benzydine	40.000	50.969	-27.4#	142	0.00
78	Pyrene	40.000	35.592	11.0	97	0.00
79 S	Terphenyl-d14	80.000	69.970	12.5	97	0.00
80	Butylbenzylphthalate	40.000	41.972	-4.9	107	0.00
81	Benzo(a)anthracene	40.000	37.141	7.1	101	0.00
82	3,3'-Dichlorobenzidine	40.000	44.550	-11.4	115	0.00
83	Chrysene	40.000	37.792	5.5	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.218	-0.5	105	0.00
85 c	Di-n-octyl phthalate	40.000	46.117	-15.3	119	0.00
86 I	Perylene-d12	20.000	20.000	0.0	131	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.190	7.0	115	0.00
88	Benzo(b)fluoranthene	40.000	36.236	9.4	113	0.00
89	Benzo(k)fluoranthene	40.000	37.329	6.7	120	0.00
90 C	Benzo(a)pyrene	40.000	37.485	6.3	118	0.00
91	Dibenzo(a,h)anthracene	40.000	37.374	6.6	114	0.00
92	Benzo(g,h,i)perylene	40.000	37.165	7.1	113	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0