

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012023\
 Data File : BF132154.D
 Acq On : 20 Jan 2023 09:59
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 21 02:19:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 20 00:50:42 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	106	0.00
2	1,4-Dioxane	40.000	40.624	-1.6	108	0.00
3	Pyridine	40.000	40.701	-1.8	108	0.00
4	n-Nitrosodimethylamine	40.000	39.898	0.3	106	0.00
5 S	2-Fluorophenol	80.000	77.837	2.7	106	0.00
6	Aniline	40.000	39.228	1.9	108	0.00
7 S	Phenol-d6	80.000	78.621	1.7	107	0.00
8	2-Chlorophenol	40.000	39.067	2.3	106	0.00
9	Benzaldehyde	40.000	39.543	1.1	108	0.00
10 C	Phenol	40.000	39.086	2.3	106	0.00
11	bis(2-Chloroethyl)ether	40.000	38.744	3.1	106	0.00
12	1,3-Dichlorobenzene	40.000	38.368	4.1	105	0.00
13 C	1,4-Dichlorobenzene	40.000	38.955	2.6	106	0.00
14	1,2-Dichlorobenzene	40.000	38.406	4.0	106	0.00
15	Benzyl Alcohol	40.000	40.034	-0.1	106	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.607	3.5	104	0.00
17	2-Methylphenol	40.000	39.391	1.5	106	0.00
18	Hexachloroethane	40.000	39.635	0.9	104	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.134	4.7	106	0.00
20	3+4-Methylphenols	40.000	40.220	-0.5	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	107	0.00
22	Acetophenone	40.000	37.774	5.6	105	0.00
23 S	Nitrobenzene-d5	80.000	80.781	-1.0	106	0.00
24	Nitrobenzene	40.000	40.423	-1.1	106	0.00
25	Isophorone	40.000	39.306	1.7	108	0.00
26 C	2-Nitrophenol	40.000	41.537	-3.8	113	0.00
27	2,4-Dimethylphenol	40.000	39.280	1.8	104	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.405	4.0	106	0.00
29 C	2,4-Dichlorophenol	40.000	40.462	-1.2	106	0.00
30	1,2,4-Trichlorobenzene	40.000	39.007	2.5	106	0.00
31	Naphthalene	40.000	38.565	3.6	106	0.00
32	Benzoic acid	40.000	39.268	1.8	114	0.00
33	4-Chloroaniline	40.000	39.986	0.0	108	0.00
34 C	Hexachlorobutadiene	40.000	39.627	0.9	108	0.00
35	Caprolactam	40.000	44.057	-10.1	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.672	-1.7	107	0.00
37	2-Methylnaphthalene	40.000	38.588	3.5	107	0.00
38	1-Methylnaphthalene	40.000	38.691	3.3	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	110	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.921	5.2	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	39.317	1.7	105	0.00
42 S	2,4,6-Tribromophenol	80.000	86.225	-7.8	115	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.733	-1.8	108	0.00
44	2,4,5-Trichlorophenol	40.000	41.106	-2.8	109	0.00
45 S	2-Fluorobiphenyl	80.000	70.576	11.8	106	0.00
46	1,1'-Biphenyl	40.000	38.171	4.6	108	0.00
47	2-Chloronaphthalene	40.000	37.829	5.4	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.027	-0.1	112	0.00
49	Acenaphthylene	40.000	38.460	3.8	108	0.00
50	Dimethylphthalate	40.000	39.758	0.6	110	0.00
51	2,6-Dinitrotoluene	40.000	43.000	-7.5	110	0.00
52 C	Acenaphthene	40.000	38.246	4.4	108	0.00
53	3-Nitroaniline	40.000	44.271	-10.7	114	0.00
54 P	2,4-Dinitrophenol	40.000	40.718	-1.8	122	0.00
55	Dibenzofuran	40.000	38.452	3.9	108	0.00
56 P	4-Nitrophenol	40.000	44.343	-10.9	115	0.00
57	2,4-Dinitrotoluene	40.000	45.764	-14.4	120	0.00
58	Fluorene	40.000	38.629	3.4	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.533	-6.3	111	0.00
60	Diethylphthalate	40.000	41.029	-2.6	113	0.00
61	4-Chlorophenyl-phenylether	40.000	39.219	2.0	110	0.00
62	4-Nitroaniline	40.000	43.952	-9.9	120	0.00
63	Azobenzene	40.000	39.391	1.5	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	115	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.420	1.4	126	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.840	7.9	110	0.00
67	4-Bromophenyl-phenylether	40.000	37.684	5.8	111	0.00
68	Hexachlorobenzene	40.000	38.565	3.6	114	0.00
69	Atrazine	40.000	41.273	-3.2	119	0.00
70 C	Pentachlorophenol	40.000	43.718	-9.3	121	0.00
71	Phenanthrene	40.000	37.792	5.5	114	0.00
72	Anthracene	40.000	37.737	5.7	114	0.00
73	Carbazole	40.000	38.875	2.8	117	0.00
74	Di-n-butylphthalate	40.000	41.502	-3.8	122	0.00
75 C	Fluoranthene	40.000	39.352	1.6	121	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	118	0.00
77	Benzydine	40.000	46.287	-15.7	120	0.00
78	Pyrene	40.000	41.648	-4.1	122	0.00
79 S	Terphenyl-d14	80.000	79.427	0.7	121	0.00
80	Butylbenzylphthalate	40.000	43.001	-7.5	130	0.00
81	Benzo(a)anthracene	40.000	39.622	0.9	119	0.00
82	3,3'-Dichlorobenzidine	40.000	42.430	-6.1	118	0.00
83	Chrysene	40.000	39.071	2.3	118	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.159	-2.9	125	0.00
85 c	Di-n-octyl phthalate	40.000	38.375	4.1	114	0.00
86 I	Perylene-d12	20.000	20.000	0.0	102	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.918	0.2	101	0.00
88	Benzo(b)fluoranthene	40.000	41.506	-3.8	105	0.00
89	Benzo(k)fluoranthene	40.000	39.813	0.5	104	0.00
90 C	Benzo(a)pyrene	40.000	41.000	-2.5	102	0.00
91	Dibenzo(a,h)anthracene	40.000	43.228	-8.1	101	0.00
92	Benzo(g,h,i)perylene	40.000	40.001	-0.0	102	0.00

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(#) = Out of Range

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