

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012723\
 Data File : BF132204.D
 Acq On : 27 Jan 2023 18:17
 Operator : CG\JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF012723

Quant Time: Jan 28 02:27:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 28 02:25:45 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	39.670	0.8	98	0.00
3	Pyridine	40.000	38.717	3.2	96	0.00
4	n-Nitrosodimethylamine	40.000	38.828	2.9	95	0.00
5 S	2-Fluorophenol	80.000	79.800	0.3	100	0.00
6	Aniline	40.000	40.270	-0.7	100	0.00
7 S	Phenol-d6	80.000	79.423	0.7	100	0.00
8	2-Chlorophenol	40.000	41.512	-3.8	102	0.00
9	Benzaldehyde	40.000	37.311	6.7	99	0.00
10 C	Phenol	40.000	39.610	1.0	99	0.00
11	bis(2-Chloroethyl)ether	40.000	39.153	2.1	99	0.00
12	1,3-Dichlorobenzene	40.000	40.718	-1.8	103	0.00
13 C	1,4-Dichlorobenzene	40.000	40.794	-2.0	102	0.00
14	1,2-Dichlorobenzene	40.000	40.704	-1.8	103	0.00
15	Benzyl Alcohol	40.000	41.299	-3.2	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.975	5.1	94	0.00
17	2-Methylphenol	40.000	40.833	-2.1	102	0.00
18	Hexachloroethane	40.000	41.939	-4.8	103	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.113	4.7	97	0.00
20	3+4-Methylphenols	40.000	40.867	-2.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	38.606	3.5	100	0.00
23 S	Nitrobenzene-d5	80.000	79.030	1.2	99	0.00
24	Nitrobenzene	40.000	39.959	0.1	100	0.00
25	Isophorone	40.000	39.387	1.5	100	0.00
26 C	2-Nitrophenol	40.000	44.886	-12.2	118	0.00
27	2,4-Dimethylphenol	40.000	42.227	-5.6	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.697	3.3	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.957	-4.9	104	0.00
30	1,2,4-Trichlorobenzene	40.000	40.941	-2.4	104	0.00
31	Naphthalene	40.000	39.826	0.4	103	0.00
32	Benzoic acid	40.000	43.776	-9.4	127	0.00
33	4-Chloroaniline	40.000	40.603	-1.5	103	0.00
34 C	Hexachlorobutadiene	40.000	41.788	-4.5	105	0.00
35	Caprolactam	40.000	45.423	-13.6	108	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.852	-4.6	104	0.00
37	2-Methylnaphthalene	40.000	39.936	0.2	102	0.00
38	1-Methylnaphthalene	40.000	40.065	-0.2	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.538	-1.3	105	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.215	-15.5	113	0.00
42 S	2,4,6-Tribromophenol	80.000	89.242	-11.6	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.565	-8.9	107	0.00
44	2,4,5-Trichlorophenol	40.000	42.944	-7.4	107	0.00
45 S	2-Fluorobiphenyl	80.000	73.030	8.7	103	0.00
46	1,1'-Biphenyl	40.000	39.407	1.5	103	0.00
47	2-Chloronaphthalene	40.000	39.885	0.3	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.078	-10.2	104	0.00
49	Acenaphthylene	40.000	40.190	-0.5	104	0.00
50	Dimethylphthalate	40.000	41.258	-3.1	107	0.00
51	2,6-Dinitrotoluene	40.000	43.926	-9.8	107	0.00
52 C	Acenaphthene	40.000	40.149	-0.4	104	0.00
53	3-Nitroaniline	40.000	43.384	-8.5	107	0.00
54 P	2,4-Dinitrophenol	40.000	42.929	-7.3	119	0.00
55	Dibenzofuran	40.000	39.655	0.9	104	0.00
56 P	4-Nitrophenol	40.000	44.503	-11.3	110	0.00
57	2,4-Dinitrotoluene	40.000	46.040	-15.1	111	0.00
58	Fluorene	40.000	39.605	1.0	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	44.653	-11.6	108	0.00
60	Diethylphthalate	40.000	40.854	-2.1	104	0.00
61	4-Chlorophenyl-phenylether	40.000	40.652	-1.6	106	0.00
62	4-Nitroaniline	40.000	42.852	-7.1	107	0.00
63	Azobenzene	40.000	37.574	6.1	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.935	-9.8	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.714	0.7	104	0.00
67	4-Bromophenyl-phenylether	40.000	41.301	-3.3	107	0.00
68	Hexachlorobenzene	40.000	41.614	-4.0	110	0.00
69	Atrazine	40.000	43.908	-9.8	108	0.00
70 C	Pentachlorophenol	40.000	44.388	-11.0	111	0.00
71	Phenanthrene	40.000	39.609	1.0	105	0.00
72	Anthracene	40.000	39.490	1.3	104	0.00
73	Carbazole	40.000	40.408	-1.0	104	0.00
74	Di-n-butylphthalate	40.000	41.872	-4.7	104	0.00
75 C	Fluoranthene	40.000	39.812	0.5	103	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	103	0.00
77	Benzydine	40.000	38.969	2.6	89	0.00
78	Pyrene	40.000	42.328	-5.8	103	0.00
79 S	Terphenyl-d14	80.000	82.421	-3.0	102	0.00
80	Butylbenzylphthalate	40.000	44.452	-11.1	108	0.00
81	Benzo(a)anthracene	40.000	40.884	-2.2	102	0.00
82	3,3'-Dichlorobenzidine	40.000	45.780	-14.5	105	0.00
83	Chrysene	40.000	40.826	-2.1	102	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.821	-7.1	103	0.00
85 c	Di-n-octyl phthalate	40.000	41.911	-4.8	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	110	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.368	-10.9	112	0.00
88	Benzo(b)fluoranthene	40.000	40.644	-1.6	104	0.00
89	Benzo(k)fluoranthene	40.000	40.251	-0.6	111	0.00
90 C	Benzo(a)pyrene	40.000	42.148	-5.4	107	0.00
91	Dibenzo(a,h)anthracene	40.000	44.515	-11.3	111	0.00
92	Benzo(g,h,i)perylene	40.000	43.535	-8.8	111	0.00

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(#) = Out of Range

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