

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110424\
 Data File : BF140229.D
 Acq On : 04 Nov 2024 19:59
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 00:02:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 04 17:12:57 2024
 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	39.000	2.5	106	0.00
3	Pyridine	40.000	38.290	4.3	102	0.00
4	n-Nitrosodimethylamine	40.000	33.819	15.5	90	0.00
5 S	2-Fluorophenol	80.000	76.071	4.9	104	0.00
6	Aniline	40.000	38.705	3.2	105	0.00
7 S	Phenol-d6	80.000	74.912	6.4	103	0.00
8	2-Chlorophenol	40.000	38.194	4.5	105	0.00
9	Benzaldehyde	40.000	36.091	9.8	103	0.00
10 C	Phenol	40.000	37.494	6.3	102	0.00
11	bis(2-Chloroethyl)ether	40.000	37.277	6.8	102	0.00
12	1,3-Dichlorobenzene	40.000	38.220	4.5	104	0.00
13 C	1,4-Dichlorobenzene	40.000	38.173	4.6	105	0.00
14	1,2-Dichlorobenzene	40.000	38.093	4.8	105	0.00
15	Benzyl Alcohol	40.000	36.425	8.9	97	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.365	14.1	94	0.00
17	2-Methylphenol	40.000	38.327	4.2	104	0.00
18	Hexachloroethane	40.000	37.807	5.5	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.647	13.4	96	0.00
20	3+4-Methylphenols	40.000	36.983	7.5	101	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	36.416	9.0	100	0.00
23 S	Nitrobenzene-d5	80.000	72.691	9.1	98	0.00
24	Nitrobenzene	40.000	36.247	9.4	98	0.00
25	Isophorone	40.000	36.655	8.4	99	0.00
26 C	2-Nitrophenol	40.000	41.058	-2.6	107	0.00
27	2,4-Dimethylphenol	40.000	39.543	1.1	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.197	7.0	101	0.00
29 C	2,4-Dichlorophenol	40.000	39.349	1.6	105	0.00
30	1,2,4-Trichlorobenzene	40.000	39.193	2.0	107	0.00
31	Naphthalene	40.000	38.088	4.8	104	0.00
32	Benzoic acid	40.000	42.868	-7.2	110	0.00
33	4-Chloroaniline	40.000	38.575	3.6	107	0.00
34 C	Hexachlorobutadiene	40.000	38.619	3.5	104	0.00
35	Caprolactam	40.000	40.414	-1.0	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.623	5.9	102	0.00
37	2-Methylnaphthalene	40.000	37.921	5.2	104	0.00
38	1-Methylnaphthalene	40.000	37.671	5.8	104	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.878	2.8	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	43.491	-8.7	104	0.00
42 S	2,4,6-Tribromophenol	80.000	83.203	-4.0	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.505	-1.3	105	0.00
44	2,4,5-Trichlorophenol	40.000	39.390	1.5	107	0.00
45 S	2-Fluorobiphenyl	80.000	74.327	7.1	102	0.00
46	1,1'-Biphenyl	40.000	37.829	5.4	103	0.00
47	2-Chloronaphthalene	40.000	38.573	3.6	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	36.592	8.5	95	0.00
49	Acenaphthylene	40.000	38.495	3.8	105	0.00
50	Dimethylphthalate	40.000	38.580	3.6	105	0.00
51	2,6-Dinitrotoluene	40.000	39.573	1.1	106	0.00
52 C	Acenaphthene	40.000	38.434	3.9	104	0.00
53	3-Nitroaniline	40.000	40.319	-0.8	106	0.00
54 P	2,4-Dinitrophenol	40.000	39.052	2.4	106	0.00
55	Dibenzofuran	40.000	37.857	5.4	103	0.00
56 P	4-Nitrophenol	40.000	41.151	-2.9	104	0.00
57	2,4-Dinitrotoluene	40.000	39.977	0.1	105	0.00
58	Fluorene	40.000	37.640	5.9	103	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.805	-4.5	110	0.00
60	Diethylphthalate	40.000	38.081	4.8	103	0.00
61	4-Chlorophenyl-phenylether	40.000	38.285	4.3	106	0.00
62	4-Nitroaniline	40.000	40.235	-0.6	106	0.00
63	Azobenzene	40.000	35.552	11.1	97	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.986	-5.0	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.253	4.4	105	0.00
67	4-Bromophenyl-phenylether	40.000	38.896	2.8	107	0.00
68	Hexachlorobenzene	40.000	39.871	0.3	109	0.00
69	Atrazine	40.000	33.455	16.4	87	0.00
70 C	Pentachlorophenol	40.000	43.729	-9.3	109	0.00
71	Phenanthrene	40.000	37.917	5.2	105	0.00
72	Anthracene	40.000	37.669	5.8	104	0.00
73	Carbazole	40.000	37.435	6.4	103	0.00
74	Di-n-butylphthalate	40.000	37.804	5.5	103	0.00
75 C	Fluoranthene	40.000	38.114	4.7	105	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	107	0.00
77	Benzydine	40.000	67.047	-67.6#	208	0.00
78	Pyrene	40.000	38.506	3.7	104	0.00
79 S	Terphenyl-d14	80.000	76.587	4.3	104	0.00
80	Butylbenzylphthalate	40.000	39.632	0.9	104	0.00
81	Benzo(a)anthracene	40.000	39.502	1.2	108	0.00
82	3,3'-Dichlorobenzidine	40.000	41.336	-3.3	112	0.00
83	Chrysene	40.000	37.354	6.6	103	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.917	2.7	105	0.00
85 c	Di-n-octyl phthalate	40.000	39.950	0.1	107	0.00
86 I	Perylene-d12	20.000	20.000	0.0	111	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.546	-1.4	112	-0.01
88	Benzo(b)fluoranthene	40.000	36.605	8.5	100	0.00
89	Benzo(k)fluoranthene	40.000	40.505	-1.3	122	0.00
90 C	Benzo(a)pyrene	40.000	39.106	2.2	110	-0.01
91	Dibenzo(a,h)anthracene	40.000	40.580	-1.4	110	0.00
92	Benzo(g,h,i)perylene	40.000	40.164	-0.4	110	-0.01

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(#) = Out of Range

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