

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030124\
 Data File : BF137451.D
 Acq On : 01 Mar 2024 10:21
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 01 12:53:44 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 12:53:33 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	99	0.02
2	1,4-Dioxane	40.000	40.560	-1.4	97	0.05
3	Pyridine	40.000	43.539	-8.8	98	0.05
4	n-Nitrosodimethylamine	40.000	42.021	-5.1	103	0.05
5 S	2-Fluorophenol	80.000	83.020	-3.8	98	0.02
6	Aniline	40.000	42.198	-5.5	98	0.02
7 S	Phenol-d6	80.000	81.403	-1.8	99	0.02
8	2-Chlorophenol	40.000	40.769	-1.9	99	0.02
9	Benzaldehyde	40.000	43.375	-8.4	100	0.02
10 C	Phenol	40.000	41.907	-4.8	100	0.02
11	bis(2-Chloroethyl)ether	40.000	41.795	-4.5	98	0.02
12	1,3-Dichlorobenzene	40.000	40.032	-0.1	98	0.02
13 C	1,4-Dichlorobenzene	40.000	40.343	-0.9	98	0.02
14	1,2-Dichlorobenzene	40.000	39.693	0.8	98	0.02
15	Benzyl Alcohol	40.000	42.237	-5.6	97	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	39.866	0.3	98	0.02
17	2-Methylphenol	40.000	41.098	-2.7	100	0.02
18	Hexachloroethane	40.000	41.094	-2.7	99	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	39.395	1.5	98	0.02
20	3+4-Methylphenols	40.000	40.725	-1.8	99	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	99	0.02
22	Acetophenone	40.000	39.619	1.0	99	0.02
23 S	Nitrobenzene-d5	80.000	80.400	-0.5	97	0.02
24	Nitrobenzene	40.000	41.074	-2.7	100	0.02
25	Isophorone	40.000	40.321	-0.8	99	0.02
26 C	2-Nitrophenol	40.000	42.681	-6.7	102	0.02
27	2,4-Dimethylphenol	40.000	40.391	-1.0	98	0.02
28	bis(2-Chloroethoxy)methane	40.000	40.692	-1.7	99	0.02
29 C	2,4-Dichlorophenol	40.000	41.509	-3.8	100	0.02
30	1,2,4-Trichlorobenzene	40.000	40.054	-0.1	99	0.02
31	Naphthalene	40.000	39.660	0.9	100	0.02
32	Benzoic acid	40.000	37.620	6.0	100	0.02
33	4-Chloroaniline	40.000	42.015	-5.0	99	0.02
34 C	Hexachlorobutadiene	40.000	40.147	-0.4	99	0.02
35	Caprolactam	40.000	41.877	-4.7	101	0.02
36 C	4-Chloro-3-methylphenol	40.000	40.917	-2.3	99	0.02
37	2-Methylnaphthalene	40.000	39.629	0.9	98	0.02
38	1-Methylnaphthalene	40.000	39.688	0.8	100	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	101	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.016	2.5	98	0.02
41 P	Hexachlorocyclopentadiene	40.000	55.156	-37.9#	159	0.02
42 S	2,4,6-Tribromophenol	80.000	81.853	-2.3	104	0.02
43 C	2,4,6-Trichlorophenol	40.000	40.198	-0.5	99	0.02
44	2,4,5-Trichlorophenol	40.000	40.424	-1.1	100	0.02
45 S	2-Fluorobiphenyl	80.000	75.218	6.0	98	0.02
46	1,1'-Biphenyl	40.000	39.071	2.3	99	0.02
47	2-Chloronaphthalene	40.000	39.264	1.8	99	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.218	-5.5	101	0.02
49	Acenaphthylene	40.000	39.349	1.6	99	0.02
50	Dimethylphthalate	40.000	39.606	1.0	101	0.02
51	2,6-Dinitrotoluene	40.000	41.125	-2.8	101	0.02
52 C	Acenaphthene	40.000	39.224	1.9	100	0.02
53	3-Nitroaniline	40.000	42.024	-5.1	100	0.02
54 P	2,4-Dinitrophenol	40.000	38.803	3.0	101	0.02
55	Dibenzofuran	40.000	39.207	2.0	100	0.02
56 P	4-Nitrophenol	40.000	40.864	-2.2	104	0.02
57	2,4-Dinitrotoluene	40.000	42.775	-6.9	103	0.02
58	Fluorene	40.000	38.583	3.5	101	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.528	-3.8	104	0.02
60	Diethylphthalate	40.000	39.908	0.2	101	0.02
61	4-Chlorophenyl-phenylether	40.000	38.191	4.5	101	0.02
62	4-Nitroaniline	40.000	42.836	-7.1	105	0.02
63	Azobenzene	40.000	39.556	1.1	100	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.02
65	4,6-Dinitro-2-methylphenol	40.000	42.424	-6.1	102	0.02
66 c	n-Nitrosodiphenylamine	40.000	40.039	-0.1	103	0.02
67	4-Bromophenyl-phenylether	40.000	40.604	-1.5	102	0.02
68	Hexachlorobenzene	40.000	40.397	-1.0	104	0.02
69	Atrazine	40.000	41.118	-2.8	104	0.02
70 C	Pentachlorophenol	40.000	41.856	-4.6	102	0.02
71	Phenanthrene	40.000	39.271	1.8	102	0.02
72	Anthracene	40.000	39.140	2.1	102	0.02
73	Carbazole	40.000	40.537	-1.3	103	0.02
74	Di-n-butylphthalate	40.000	40.924	-2.3	104	0.02
75 C	Fluoranthene	40.000	40.360	-0.9	106	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	112	0.02
77	Benzydine	40.000	46.440	-16.1	112	0.02
78	Pyrene	40.000	39.689	0.8	106	0.02
79 S	Terphenyl-d14	80.000	78.526	1.8	107	0.02
80	Butylbenzylphthalate	40.000	43.313	-8.3	115	0.02
81	Benzo(a)anthracene	40.000	39.518	1.2	109	0.02
82	3,3'-Dichlorobenzidine	40.000	43.848	-9.6	110	0.02
83	Chrysene	40.000	39.949	0.1	109	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	42.303	-5.8	111	0.02
85 c	Di-n-octyl phthalate	40.000	37.545	6.1	104	0.02
86 I	Perylene-d12	20.000	20.000	0.0	103	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	41.287	-3.2	101	0.05
88	Benzo(b)fluoranthene	40.000	40.318	-0.8	102	0.03
89	Benzo(k)fluoranthene	40.000	40.757	-1.9	108	0.02
90 C	Benzo(a)pyrene	40.000	40.800	-2.0	101	0.03
91	Dibenzo(a,h)anthracene	40.000	41.349	-3.4	100	0.05
92	Benzo(g,h,i)perylene	40.000	40.904	-2.3	99	0.05

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
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(#) = Out of Range

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