

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
 Data File : BF137034.D
 Acq On : 11 Jan 2024 12:42
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 11 13:21:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 21 01:54:25 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	79	0.00
2	1,4-Dioxane	40.000	39.040	2.4	79	-0.01
3	Pyridine	40.000	38.758	3.1	76	0.00
4	n-Nitrosodimethylamine	40.000	36.195	9.5	70	0.00
5 S	2-Fluorophenol	80.000	81.435	-1.8	80	0.00
6	Aniline	40.000	37.854	5.4	74	0.00
7 S	Phenol-d6	80.000	78.989	1.3	78	0.00
8	2-Chlorophenol	40.000	40.014	-0.0	78	0.00
9	Benzaldehyde	40.000	38.155	4.6	76	0.00
10 C	Phenol	40.000	39.439	1.4	78	0.00
11	bis(2-Chloroethyl)ether	40.000	38.628	3.4	75	0.00
12	1,3-Dichlorobenzene	40.000	40.643	-1.6	80	0.00
13 C	1,4-Dichlorobenzene	40.000	40.111	-0.3	79	0.00
14	1,2-Dichlorobenzene	40.000	40.166	-0.4	79	0.00
15	Benzyl Alcohol	40.000	38.383	4.0	74	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.913	7.7	72	0.00
17	2-Methylphenol	40.000	38.796	3.0	77	0.00
18	Hexachloroethane	40.000	39.102	2.2	77	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.955	2.6	78	0.00
20	3+4-Methylphenols	40.000	40.350	-0.9	80	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	78	0.00
22	Acetophenone	40.000	40.834	-2.1	78	0.00
23 S	Nitrobenzene-d5	80.000	80.377	-0.5	76	0.00
24	Nitrobenzene	40.000	39.948	0.1	75	0.00
25	Isophorone	40.000	38.997	2.5	74	0.00
26 C	2-Nitrophenol	40.000	42.207	-5.5	78	0.00
27	2,4-Dimethylphenol	40.000	41.068	-2.7	77	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.719	0.7	74	0.00
29 C	2,4-Dichlorophenol	40.000	40.401	-1.0	76	0.00
30	1,2,4-Trichlorobenzene	40.000	41.006	-2.5	78	0.00
31	Naphthalene	40.000	40.692	-1.7	77	0.00
32	Benzoic acid	40.000	36.112	9.7	63	0.01
33	4-Chloroaniline	40.000	38.758	3.1	73	0.00
34 C	Hexachlorobutadiene	40.000	41.236	-3.1	78	-0.01
35	Caprolactam	40.000	38.157	4.6	71	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.376	1.6	75	0.00
37	2-Methylnaphthalene	40.000	40.004	-0.0	76	0.00
38	1-Methylnaphthalene	40.000	39.895	0.3	77	-0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	74	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.785	-4.5	76	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.143	9.6	67	0.00
42 S	2,4,6-Tribromophenol	80.000	78.184	2.3	71	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.119	-2.8	74	0.00
44	2,4,5-Trichlorophenol	40.000	39.812	0.5	72	0.00
45 S	2-Fluorobiphenyl	80.000	83.427	-4.3	78	0.00
46	1,1'-Biphenyl	40.000	41.710	-4.3	77	0.00
47	2-Chloronaphthalene	40.000	41.508	-3.8	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.408	4.0	70	0.00
49	Acenaphthylene	40.000	40.154	-0.4	73	0.00
50	Dimethylphthalate	40.000	39.261	1.8	73	-0.01
51	2,6-Dinitrotoluene	40.000	40.531	-1.3	74	0.00
52 C	Acenaphthene	40.000	40.144	-0.4	74	0.00
53	3-Nitroaniline	40.000	38.781	3.0	70	0.00
54 P	2,4-Dinitrophenol	40.000	43.714	-9.3	78	0.00
55	Dibenzofuran	40.000	39.936	0.2	74	0.00
56 P	4-Nitrophenol	40.000	42.190	-5.5	74	0.02
57	2,4-Dinitrotoluene	40.000	38.692	3.3	69	0.00
58	Fluorene	40.000	40.649	-1.6	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.929	5.2	68	0.00
60	Diethylphthalate	40.000	38.270	4.3	70	0.00
61	4-Chlorophenyl-phenylether	40.000	40.956	-2.4	76	0.00
62	4-Nitroaniline	40.000	36.034	9.9	68	0.00
63	Azobenzene	40.000	38.235	4.4	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	72	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.092	7.3	59	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.868	-4.7	72	0.00
67	4-Bromophenyl-phenylether	40.000	41.324	-3.3	72	0.00
68	Hexachlorobenzene	40.000	42.435	-6.1	74	0.00
69	Atrazine	40.000	37.756	5.6	78	0.00
70 C	Pentachlorophenol	40.000	36.389	9.0	58	0.01
71	Phenanthrene	40.000	40.428	-1.1	70	0.00
72	Anthracene	40.000	40.327	-0.8	71	0.00
73	Carbazole	40.000	38.965	2.6	68	0.00
74	Di-n-butylphthalate	40.000	39.342	1.6	69	0.00
75 C	Fluoranthene	40.000	38.440	3.9	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.01
77	Benzydine	40.000	33.217	17.0	59	0.00
78	Pyrene	40.000	41.711	-4.3	67	0.00
79 S	Terphenyl-d14	80.000	85.809	-7.3	69	0.00
80	Butylbenzylphthalate	40.000	41.434	-3.6	66	0.00
81	Benzo(a)anthracene	40.000	41.393	-3.5	68	0.00
82	3,3'-Dichlorobenzidine	40.000	43.467	-8.7	73	0.00
83	Chrysene	40.000	40.151	-0.4	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.090	-7.7	69	0.00
85 c	Di-n-octyl phthalate	40.000	42.454	-6.1	68	0.00
86 I	Perylene-d12	20.000	20.000	0.0	78	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	43.478	-8.7	81	0.05
88	Benzo(b)fluoranthene	40.000	38.710	3.2	77	0.01
89	Benzo(k)fluoranthene	40.000	37.008	7.5	70	0.01
90 C	Benzo(a)pyrene	40.000	40.109	-0.3	77	0.02
91	Dibenzo(a,h)anthracene	40.000	43.618	-9.0	80	0.04
92	Benzo(g,h,i)perylene	40.000	43.876	-9.7	81	0.05

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(#) = Out of Range

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