

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110423\
 Data File : BF136138.D
 Acq On : 04 Nov 2023 09:32
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 06 00:54:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 06 00:53:35 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	68	0.00
2	1,4-Dioxane	40.000	37.027	7.4	63	0.00
3	Pyridine	40.000	37.188	7.0	64	0.00
4	n-Nitrosodimethylamine	40.000	38.593	3.5	66	0.00
5 S	2-Fluorophenol	80.000	77.420	3.2	67	0.00
6	Aniline	40.000	39.006	2.5	67	0.00
7 S	Phenol-d6	80.000	78.178	2.3	67	0.00
8	2-Chlorophenol	40.000	39.198	2.0	67	0.00
9	Benzaldehyde	40.000	39.601	1.0	69	0.00
10 C	Phenol	40.000	41.336	-3.3	70	0.00
11	bis(2-Chloroethyl)ether	40.000	38.282	4.3	66	0.00
12	1,3-Dichlorobenzene	40.000	39.460	1.3	69	0.00
13 C	1,4-Dichlorobenzene	40.000	39.677	0.8	68	0.00
14	1,2-Dichlorobenzene	40.000	39.481	1.3	68	0.00
15	Benzyl Alcohol	40.000	41.098	-2.7	70	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.790	5.5	65	0.00
17	2-Methylphenol	40.000	38.999	2.5	67	0.00
18	Hexachloroethane	40.000	40.623	-1.6	70	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.548	3.6	68	0.00
20	3+4-Methylphenols	40.000	39.173	2.1	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	69	0.00
22	Acetophenone	40.000	39.952	0.1	69	0.00
23 S	Nitrobenzene-d5	80.000	85.952	-7.4	72	0.00
24	Nitrobenzene	40.000	41.768	-4.4	70	0.00
25	Isophorone	40.000	40.096	-0.2	69	0.00
26 C	2-Nitrophenol	40.000	46.597	-16.5	74	0.00
27	2,4-Dimethylphenol	40.000	40.615	-1.5	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.165	-0.4	69	0.00
29 C	2,4-Dichlorophenol	40.000	41.872	-4.7	70	0.00
30	1,2,4-Trichlorobenzene	40.000	41.015	-2.5	70	0.00
31	Naphthalene	40.000	40.631	-1.6	70	0.00
32	Benzoic acid	40.000	38.212	4.5	66	0.00
33	4-Chloroaniline	40.000	40.637	-1.6	69	0.00
34 C	Hexachlorobutadiene	40.000	41.918	-4.8	71	0.00
35	Caprolactam	40.000	41.749	-4.4	70	0.00
36 C	4-Chloro-3-methylphenol	40.000	42.494	-6.2	72	0.00
37	2-Methylnaphthalene	40.000	41.093	-2.7	70	0.00
38	1-Methylnaphthalene	40.000	41.181	-3.0	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	70	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.812	-2.0	71	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.118	-0.3	67	0.00
42 S	2,4,6-Tribromophenol	80.000	83.278	-4.1	70	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.442	-3.6	70	0.00
44	2,4,5-Trichlorophenol	40.000	41.688	-4.2	71	0.00
45 S	2-Fluorobiphenyl	80.000	81.989	-2.5	73	0.00
46	1,1'-Biphenyl	40.000	40.721	-1.8	71	0.00
47	2-Chloronaphthalene	40.000	40.577	-1.4	70	0.00

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48	2-Nitroaniline	40.000	44.366	-10.9	72	0.00
49	Acenaphthylene	40.000	41.852	-4.6	72	0.00
50	Dimethylphthalate	40.000	41.788	-4.5	72	0.00
51	2,6-Dinitrotoluene	40.000	43.891	-9.7	72	0.00
52 C	Acenaphthene	40.000	43.628	-9.1	75	0.00
53	3-Nitroaniline	40.000	42.201	-5.5	70	0.00
54 P	2,4-Dinitrophenol	40.000	40.050	-0.1	74	0.00
55	Dibenzofuran	40.000	40.885	-2.2	71	0.00
56 P	4-Nitrophenol	40.000	41.557	-3.9	68	0.00
57	2,4-Dinitrotoluene	40.000	45.602	-14.0	74	0.00
58	Fluorene	40.000	41.219	-3.0	72	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.538	-1.3	69	0.00
60	Diethylphthalate	40.000	47.230	-18.1	81	0.00
61	4-Chlorophenyl-phenylether	40.000	40.848	-2.1	72	0.00
62	4-Nitroaniline	40.000	42.915	-7.3	70	0.00
63	Azobenzene	40.000	41.035	-2.6	71	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	70	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.556	-6.4	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	41.551	-3.9	70	0.00
67	4-Bromophenyl-phenylether	40.000	42.232	-5.6	70	0.00
68	Hexachlorobenzene	40.000	41.327	-3.3	69	0.00
69	Atrazine	40.000	39.186	2.0	68	0.00
70 C	Pentachlorophenol	40.000	41.868	-4.7	67	0.00
71	Phenanthrene	40.000	41.125	-2.8	70	0.00
72	Anthracene	40.000	41.553	-3.9	71	0.00
73	Carbazole	40.000	40.393	-1.0	68	0.00
74	Di-n-butylphthalate	40.000	41.310	-3.3	69	0.00
75 C	Fluoranthene	40.000	39.855	0.4	67	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	60	0.00
77	Benzydine	40.000	48.649	-21.6	61	0.00
78	Pyrene	40.000	47.053	-17.6	66	0.00
79 S	Terphenyl-d14	80.000	91.351	-14.2	65	0.00
80	Butylbenzylphthalate	40.000	42.511	-6.3	60	0.00
81	Benzo(a)anthracene	40.000	41.439	-3.6	59	0.00
82	3,3'-Dichlorobenzidine	40.000	42.517	-6.3	60	0.00
83	Chrysene	40.000	39.590	1.0	57	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.480	3.8	54	0.00
85 c	Di-n-octyl phthalate	40.000	37.775	5.6	54	0.00
86 I	Perylene-d12	20.000	20.000	0.0	76	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.502	-18.8	81	0.00
88	Benzo(b)fluoranthene	40.000	38.063	4.8	73	0.00
89	Benzo(k)fluoranthene	40.000	35.303	11.7	67	0.00
90 C	Benzo(a)pyrene	40.000	41.057	-2.6	76	0.00
91	Dibenzo(a,h)anthracene	40.000	47.645	-19.1	82	0.00
92	Benzo(g,h,i)perylene	40.000	43.592	-9.0	81	0.00

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(#) = Out of Range

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