

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060923\
 Data File : BF133690.D
 Acq On : 09 Jun 2023 23:17
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 10 02:35:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 09 15:37:41 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	81	0.00
2	1,4-Dioxane	40.000	40.981	-2.5	82	-0.01
3	Pyridine	40.000	37.604	6.0	72	0.00
4	n-Nitrosodimethylamine	40.000	39.175	2.1	72	-0.01
5 S	2-Fluorophenol	80.000	84.476	-5.6	85	0.00
6	Aniline	40.000	36.936	7.7	76	0.00
7 S	Phenol-d6	80.000	74.471	6.9	78	0.00
8	2-Chlorophenol	40.000	38.222	4.4	79	0.00
9	Benzaldehyde	40.000	35.336	11.7	81	0.00
10 C	Phenol	40.000	37.491	6.3	77	0.00
11	bis(2-Chloroethyl)ether	40.000	38.460	3.8	79	0.00
12	1,3-Dichlorobenzene	40.000	38.735	3.2	79	0.00
13 C	1,4-Dichlorobenzene	40.000	38.393	4.0	77	0.00
14	1,2-Dichlorobenzene	40.000	38.558	3.6	76	0.00
15	Benzyl Alcohol	40.000	35.788	10.5	71	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.072	4.8	76	0.00
17	2-Methylphenol	40.000	36.841	7.9	74	0.00
18	Hexachloroethane	40.000	21.630	45.9#	43	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.441	11.4	74	0.00
20	3+4-Methylphenols	40.000	34.760	13.1	74	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	58	0.00
22	Acetophenone	40.000	43.811	-9.5	74	0.00
23 S	Nitrobenzene-d5	80.000	86.041	-7.6	71	0.00
24	Nitrobenzene	40.000	42.911	-7.3	70	0.00
25	Isophorone	40.000	41.310	-3.3	68	0.00
26 C	2-Nitrophenol	40.000	27.141	32.1#	44	0.00
27	2,4-Dimethylphenol	40.000	42.064	-5.2	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	42.448	-6.1	71	0.00
29 C	2,4-Dichlorophenol	40.000	37.935	5.2	62	0.00
30	1,2,4-Trichlorobenzene	40.000	39.885	0.3	60	0.00
31	Naphthalene	40.000	39.232	1.9	59	0.00
32	Benzoic acid	40.000	29.791	25.5#	46	-0.02
33	4-Chloroaniline	40.000	38.004	5.0	57	0.00
34 C	Hexachlorobutadiene	40.000	42.372	-5.9	64	0.00
35	Caprolactam	40.000	33.410	16.5	48	-0.01
36 C	4-Chloro-3-methylphenol	40.000	34.945	12.6	52	0.00
37	2-Methylnaphthalene	40.000	36.219	9.5	55	0.00
38	1-Methylnaphthalene	40.000	35.704	10.7	54	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	46	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.138	-10.3	57	0.00
41 P	Hexachlorocyclopentadiene	40.000	1.151	97.1#	1	0.00
42 S	2,4,6-Tribromophenol	80.000	74.256	7.2	46	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.096	-2.7	50	0.00
44	2,4,5-Trichlorophenol	40.000	39.309	1.7	48	0.00
45 S	2-Fluorobiphenyl	80.000	91.083	-13.9	62	0.00
46	1,1'-Biphenyl	40.000	43.436	-8.6	59	0.00
47	2-Chloronaphthalene	40.000	41.302	-3.3	55	0.00

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48	2-Nitroaniline	40.000	45.585	-14.0	56	0.00
49	Acenaphthylene	40.000	39.745	0.6	47	0.00
50	Dimethylphthalate	40.000	43.617	-9.0	53	0.00
51	2,6-Dinitrotoluene	40.000	33.793	15.5	38	0.00
52 C	Acenaphthene	40.000	39.175	2.1	46	0.00
53	3-Nitroaniline	40.000	44.314	-10.8	51	0.00
54 P	2,4-Dinitrophenol	40.000	5.905	85.2#	0	0.00
55	Dibenzofuran	40.000	39.224	1.9	48	0.00
56 P	4-Nitrophenol	40.000	37.223	6.9	41	0.00
57	2,4-Dinitrotoluene	40.000	29.608	26.0#	35	0.00
58	Fluorene	40.000	38.601	3.5	53	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.076	2.3	52	0.00
60	Diethylphthalate	40.000	41.651	-4.1	52	0.00
61	4-Chlorophenyl-phenylether	40.000	39.566	1.1	55	0.00
62	4-Nitroaniline	40.000	47.225	-18.1	62	0.00
63	Azobenzene	40.000	37.026	7.4	45	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	47	0.00
65	4,6-Dinitro-2-methylphenol	40.000	0.328	99.2#	0	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.576	6.1	47	0.00
67	4-Bromophenyl-phenylether	40.000	38.242	4.4	46	0.00
68	Hexachlorobenzene	40.000	38.426	3.9	46	0.00
69	Atrazine	40.000	35.483	11.3	44	0.00
70 C	Pentachlorophenol	40.000	35.212	12.0	41	0.00
71	Phenanthrene	40.000	39.631	0.9	49	0.00
72	Anthracene	40.000	39.436	1.4	49	0.00
73	Carbazole	40.000	39.241	1.9	58	0.00
74	Di-n-butylphthalate	40.000	38.685	3.3	52	0.00
75 C	Fluoranthene	40.000	39.332	1.7	52	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	43	0.00
77	Benzydine	40.000	52.704	-31.8#	54	0.00
78	Pyrene	40.000	43.833	-9.6	47	0.00
79 S	Terphenyl-d14	80.000	91.485	-14.4	49	0.00
80	Butylbenzylphthalate	40.000	47.634	-19.1	52	0.00
81	Benzo(a)anthracene	40.000	38.392	4.0	43	0.00
82	3,3'-Dichlorobenzidine	40.000	42.316	-5.8	48	0.00
83	Chrysene	40.000	38.209	4.5	42	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	49.856	-24.6	57	0.00
85 c	Di-n-octyl phthalate	40.000	49.343	-23.4#	56	0.00
86 I	Perylene-d12	20.000	20.000	0.0	47	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	32.501	18.7	42	0.00
88	Benzo(b)fluoranthene	40.000	36.961	7.6	43	0.00
89	Benzo(k)fluoranthene	40.000	40.911	-2.3	46	0.00
90 C	Benzo(a)pyrene	40.000	38.974	2.6	45	0.01
91	Dibenzo(a,h)anthracene	40.000	34.079	14.8	45	0.00
92	Benzo(g,h,i)perylene	40.000	28.780	28.0#	38	0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 2