

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091222\
 Data File : BF130205.D
 Acq On : 12 Sep 2022 11:23
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 13 02:11:23 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF083122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 07 02:05:07 2022
 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	50	0.00
2	1,4-Dioxane	40.000	52.852	-32.1#	69	0.00
3	Pyridine	40.000	33.692	15.8	44	0.00
4	n-Nitrosodimethylamine	40.000	42.808	-7.0	54	-0.01
5 S	2-Fluorophenol	80.000	75.123	6.1	50	0.00
6	Aniline	40.000	36.217	9.5	46	0.00
7 S	Phenol-d6	80.000	76.355	4.6	51	0.00
8	2-Chlorophenol	40.000	39.332	1.7	51	0.00
9	Benzaldehyde	40.000	36.162	9.6	52	0.00
10 C	Phenol	40.000	37.555	6.1	50	0.00
11	bis(2-Chloroethyl)ether	40.000	36.379	9.1	48	0.00
12	1,3-Dichlorobenzene	40.000	39.746	0.6	52	0.00
13 C	1,4-Dichlorobenzene	40.000	40.551	-1.4	53	0.00
14	1,2-Dichlorobenzene	40.000	47.995	-20.0	64	0.00
15	Benzyl Alcohol	40.000	46.892	-17.2	61	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	44.858	-12.1	58	0.00
17	2-Methylphenol	40.000	47.846	-19.6	62	0.00
18	Hexachloroethane	40.000	54.340	-35.9#	69	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	50.345	-25.9#	67	-0.01
20	3+4-Methylphenols	40.000	51.717	-29.3#	70	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22	Acetophenone	40.000	38.658	3.4	70	0.00
23 S	Nitrobenzene-d5	80.000	87.857	-9.8	73	0.00
24	Nitrobenzene	40.000	42.192	-5.5	71	0.00
25	Isophorone	40.000	38.110	4.7	66	0.00
26 C	2-Nitrophenol	40.000	43.501	-8.8	76	0.00
27	2,4-Dimethylphenol	40.000	39.656	0.9	69	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.697	5.8	66	0.00
29 C	2,4-Dichlorophenol	40.000	40.028	-0.1	69	0.00
30	1,2,4-Trichlorobenzene	40.000	40.046	-0.1	71	0.00
31	Naphthalene	40.000	39.341	1.6	70	0.00
32	Benzoic acid	40.000	41.606	-4.0	73	-0.01
33	4-Chloroaniline	40.000	39.100	2.2	68	0.00
34 C	Hexachlorobutadiene	40.000	41.745	-4.4	72	0.00
35	Caprolactam	40.000	39.798	0.5	68	-0.01
36 C	4-Chloro-3-methylphenol	40.000	40.293	-0.7	70	0.00
37	2-Methylnaphthalene	40.000	39.809	0.5	72	0.00
38	1-Methylnaphthalene	40.000	39.236	1.9	70	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	66	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.355	-3.4	74	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.651	-1.6	66	0.00
42 S	2,4,6-Tribromophenol	80.000	91.106	-13.9	77	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.782	-2.0	69	0.00
44	2,4,5-Trichlorophenol	40.000	42.083	-5.2	72	0.00
45 S	2-Fluorobiphenyl	80.000	80.185	-0.2	75	0.00
46	1,1'-Biphenyl	40.000	40.345	-0.9	73	0.00
47	2-Chloronaphthalene	40.000	39.924	0.2	71	0.00

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48	2-Nitroaniline	40.000	47.409	-18.5	74	0.00
49	Acenaphthylene	40.000	40.269	-0.7	72	0.00
50	Dimethylphthalate	40.000	39.837	0.4	71	0.00
51	2,6-Dinitrotoluene	40.000	44.227	-10.6	72	0.00
52 C	Acenaphthene	40.000	40.739	-1.8	72	0.00
53	3-Nitroaniline	40.000	42.955	-7.4	72	0.00
54 P	2,4-Dinitrophenol	40.000	45.880	-14.7	86	0.00
55	Dibenzofuran	40.000	40.035	-0.1	71	0.00
56 P	4-Nitrophenol	40.000	41.763	-4.4	68	0.00
57	2,4-Dinitrotoluene	40.000	49.294	-23.2	77	0.00
58	Fluorene	40.000	41.071	-2.7	76	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.932	-4.8	72	0.00
60	Diethylphthalate	40.000	40.420	-1.1	71	0.00
61	4-Chlorophenyl-phenylether	40.000	41.707	-4.3	77	0.00
62	4-Nitroaniline	40.000	43.714	-9.3	71	-0.01
63	Azobenzene	40.000	38.880	2.8	69	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	67	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.617	-16.5	84	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.556	1.1	71	0.00
67	4-Bromophenyl-phenylether	40.000	41.024	-2.6	72	0.00
68	Hexachlorobenzene	40.000	41.721	-4.3	73	0.00
69	Atrazine	40.000	41.110	-2.8	71	0.00
70 C	Pentachlorophenol	40.000	43.361	-8.4	71	0.00
71	Phenanthrene	40.000	39.568	1.1	72	0.00
72	Anthracene	40.000	39.620	1.0	72	0.00
73	Carbazole	40.000	38.437	3.9	69	0.00
74	Di-n-butylphthalate	40.000	39.581	1.0	69	0.00
75 C	Fluoranthene	40.000	37.167	7.1	68	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	63	0.00
77	Benzidine	40.000	42.922	-7.3	67	0.00
78	Pyrene	40.000	41.188	-3.0	66	0.00
79 S	Terphenyl-d14	80.000	85.591	-7.0	69	0.00
80	Butylbenzylphthalate	40.000	40.922	-2.3	61	0.00
81	Benzo(a)anthracene	40.000	38.021	4.9	63	0.00
82	3,3'-Dichlorobenzidine	40.000	40.603	-1.5	64	0.00
83	Chrysene	40.000	38.339	4.2	64	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.693	0.8	61	0.00
85 c	Di-n-octyl phthalate	40.000	41.430	-3.6	62	0.00
86 I	Perylene-d12	20.000	20.000	0.0	70	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	49.471	-23.7	85	0.00
88	Benzo(b)fluoranthene	40.000	39.252	1.9	75	0.00
89	Benzo(k)fluoranthene	40.000	35.371	11.6	63	0.00
90 C	Benzo(a)pyrene	40.000	39.194	2.0	71	0.00
91	Dibenzo(a,h)anthracene	40.000	49.038	-22.6	84	0.00
92	Benzo(g,h,i)perylene	40.000	50.176	-25.4#	86	0.00

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(#) = Out of Range

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