

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060823\
 Data File : BF133653.D
 Acq On : 08 Jun 2023 22:25
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 09 06:15:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 08 11:43:32 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	74	0.00
2	1,4-Dioxane	40.000	37.722	5.7	67	-0.02
3	Pyridine	40.000	36.923	7.7	67	-0.01
4	n-Nitrosodimethylamine	40.000	36.877	7.8	67	-0.02
5 S	2-Fluorophenol	80.000	76.828	4.0	72	0.00
6	Aniline	40.000	35.831	10.4	66	0.00
7 S	Phenol-d6	80.000	74.144	7.3	69	0.00
8	2-Chlorophenol	40.000	39.056	2.4	71	0.00
9	Benzaldehyde	40.000	38.144	4.6	70	0.00
10 C	Phenol	40.000	39.531	1.2	71	0.00
11	bis(2-Chloroethyl)ether	40.000	37.290	6.8	69	0.00
12	1,3-Dichlorobenzene	40.000	38.135	4.7	71	0.00
13 C	1,4-Dichlorobenzene	40.000	38.203	4.5	71	0.00
14	1,2-Dichlorobenzene	40.000	37.953	5.1	71	0.00
15	Benzyl Alcohol	40.000	37.015	7.5	67	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.570	16.1	62	0.00
17	2-Methylphenol	40.000	36.632	8.4	68	0.00
18	Hexachloroethane	40.000	25.563	36.1#	45	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	34.940	12.7	66	0.00
20	3+4-Methylphenols	40.000	37.581	6.0	67	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	66	0.00
22	Acetophenone	40.000	40.062	-0.2	68	0.00
23 S	Nitrobenzene-d5	80.000	100.456	-25.6#	75	0.00
24	Nitrobenzene	40.000	46.779	-16.9	70	0.00
25	Isophorone	40.000	38.890	2.8	65	0.00
26 C	2-Nitrophenol	40.000	32.968	17.6	55	0.00
27	2,4-Dimethylphenol	40.000	40.097	-0.2	66	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.157	-0.4	67	0.00
29 C	2,4-Dichlorophenol	40.000	39.080	2.3	63	0.00
30	1,2,4-Trichlorobenzene	40.000	39.554	1.1	66	0.00
31	Naphthalene	40.000	38.255	4.4	64	0.00
32	Benzoic acid	40.000	30.251	24.4	48	-0.02
33	4-Chloroaniline	40.000	37.052	7.4	62	0.00
34 C	Hexachlorobutadiene	40.000	42.400	-6.0	70	0.00
35	Caprolactam	40.000	37.757	5.6	60	-0.01
36 C	4-Chloro-3-methylphenol	40.000	36.781	8.0	60	0.00
37	2-Methylnaphthalene	40.000	36.488	8.8	61	0.00
38	1-Methylnaphthalene	40.000	36.454	8.9	61	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	59	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.690	-6.7	63	0.00
41 P	Hexachlorocyclopentadiene	40.000	3.241	91.9#	4	0.00
42 S	2,4,6-Tribromophenol	80.000	87.110	-8.9	60	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.765	-1.9	57	0.00
44	2,4,5-Trichlorophenol	40.000	39.842	0.4	55	0.00
45 S	2-Fluorobiphenyl	80.000	89.236	-11.5	66	0.00
46	1,1'-Biphenyl	40.000	40.782	-2.0	61	0.00
47	2-Chloronaphthalene	40.000	38.971	2.6	58	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.975	-14.9	69	0.00
49	Acenaphthylene	40.000	37.873	5.3	56	0.00
50	Dimethylphthalate	40.000	43.358	-8.4	64	0.00
51	2,6-Dinitrotoluene	40.000	38.498	3.8	56	0.00
52 C	Acenaphthene	40.000	36.278	9.3	54	0.00
53	3-Nitroaniline	40.000	47.429	-18.6	70	0.00
54 P	2,4-Dinitrophenol	40.000	8.706	78.2#	3	0.00
55	Dibenzofuran	40.000	37.679	5.8	56	0.00
56 P	4-Nitrophenol	40.000	36.855	7.9	52	0.00
57	2,4-Dinitrotoluene	40.000	35.979	10.1	53	0.00
58	Fluorene	40.000	37.635	5.9	57	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.822	2.9	53	0.00
60	Diethylphthalate	40.000	40.444	-1.1	59	0.00
61	4-Chlorophenyl-phenylether	40.000	39.654	0.9	60	0.00
62	4-Nitroaniline	40.000	47.564	-18.9	70	0.00
63	Azobenzene	40.000	34.550	13.6	51	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	56	0.00
65	4,6-Dinitro-2-methylphenol	40.000	10.799	73.0#	4	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.274	1.8	56	0.00
67	4-Bromophenyl-phenylether	40.000	40.318	-0.8	56	0.00
68	Hexachlorobenzene	40.000	39.375	1.6	55	0.00
69	Atrazine	40.000	31.823	20.4	44	0.00
70 C	Pentachlorophenol	40.000	35.684	10.8	45	0.00
71	Phenanthrene	40.000	38.344	4.1	55	0.00
72	Anthracene	40.000	38.540	3.7	55	0.00
73	Carbazole	40.000	38.226	4.4	55	0.00
74	Di-n-butylphthalate	40.000	40.725	-1.8	56	0.00
75 C	Fluoranthene	40.000	38.071	4.8	54	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	48	0.00
77	Benzydine	40.000	43.090	-7.7	57	0.00
78	Pyrene	40.000	42.608	-6.5	51	0.00
79 S	Terphenyl-d14	80.000	91.968	-15.0	57	0.00
80	Butylbenzylphthalate	40.000	49.225	-23.1	55	0.00
81	Benzo(a)anthracene	40.000	39.266	1.8	47	0.00
82	3,3'-Dichlorobenzidine	40.000	43.101	-7.8	50	0.00
83	Chrysene	40.000	37.516	6.2	44	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	53.088	-32.7#	60	0.00
85 c	Di-n-octyl phthalate	40.000	47.733	-19.3	49	0.00
86 I	Perylene-d12	20.000	20.000	0.0	43	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.057	12.4	38	0.00
88	Benzo(b)fluoranthene	40.000	37.488	6.3	41	0.00
89	Benzo(k)fluoranthene	40.000	37.586	6.0	40	0.00
90 C	Benzo(a)pyrene	40.000	37.233	6.9	40	0.00
91	Dibenzo(a,h)anthracene	40.000	36.947	7.6	40	0.00
92	Benzo(g,h,i)perylene	40.000	32.542	18.6	36	0.00

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(#) = Out of Range

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