

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050923\
 Data File : BF133309.D
 Acq On : 09 May 2023 10:04
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 10 01:43:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 09 04:59:36 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	108	0.00
2	1,4-Dioxane	40.000	36.472	8.8	99	0.00
3	Pyridine	40.000	37.195	7.0	98	0.00
4	n-Nitrosodimethylamine	40.000	35.296	11.8	95	0.00
5 S	2-Fluorophenol	80.000	74.497	6.9	101	0.00
6	Aniline	40.000	36.278	9.3	95	0.00
7 S	Phenol-d6	80.000	72.916	8.9	100	0.00
8	2-Chlorophenol	40.000	37.514	6.2	101	0.00
9	Benzaldehyde	40.000	37.062	7.3	102	0.00
10 C	Phenol	40.000	35.169	12.1	95	0.00
11	bis(2-Chloroethyl)ether	40.000	36.362	9.1	98	0.00
12	1,3-Dichlorobenzene	40.000	36.999	7.5	100	0.00
13 C	1,4-Dichlorobenzene	40.000	37.650	5.9	101	0.00
14	1,2-Dichlorobenzene	40.000	38.041	4.9	103	0.00
15	Benzyl Alcohol	40.000	36.222	9.4	94	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	32.920	17.7	89	0.00
17	2-Methylphenol	40.000	36.569	8.6	98	0.00
18	Hexachloroethane	40.000	37.653	5.9	102	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	32.430	18.9	90	0.00
20	3+4-Methylphenols	40.000	36.404	9.0	99	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	37.590	6.0	101	0.00
23 S	Nitrobenzene-d5	80.000	75.053	6.2	97	0.00
24	Nitrobenzene	40.000	37.759	5.6	98	0.00
25	Isophorone	40.000	36.517	8.7	96	0.00
26 C	2-Nitrophenol	40.000	41.179	-2.9	103	0.00
27	2,4-Dimethylphenol	40.000	38.125	4.7	98	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.763	8.1	96	0.00
29 C	2,4-Dichlorophenol	40.000	38.949	2.6	100	0.00
30	1,2,4-Trichlorobenzene	40.000	38.648	3.4	101	0.00
31	Naphthalene	40.000	38.115	4.7	100	0.00
32	Benzoic acid	40.000	38.171	4.6	92	0.00
33	4-Chloroaniline	40.000	40.362	-0.9	107	0.00
34 C	Hexachlorobutadiene	40.000	38.674	3.3	101	0.00
35	Caprolactam	40.000	39.064	2.3	98	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.473	3.8	100	0.00
37	2-Methylnaphthalene	40.000	37.482	6.3	98	0.00
38	1-Methylnaphthalene	40.000	38.001	5.0	100	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.233	6.9	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.076	19.8	81	0.00
42 S	2,4,6-Tribromophenol	80.000	71.051	11.2	93	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.213	7.0	98	0.00
44	2,4,5-Trichlorophenol	40.000	37.670	5.8	98	0.00
45 S	2-Fluorobiphenyl	80.000	74.516	6.9	99	0.00
46	1,1'-Biphenyl	40.000	36.893	7.8	99	0.00
47	2-Chloronaphthalene	40.000	37.670	5.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.501	6.2	97	0.00
49	Acenaphthylene	40.000	37.135	7.2	98	0.00
50	Dimethylphthalate	40.000	37.368	6.6	100	0.00
51	2,6-Dinitrotoluene	40.000	38.113	4.7	100	0.00
52 C	Acenaphthene	40.000	36.839	7.9	98	0.00
53	3-Nitroaniline	40.000	38.622	3.4	99	0.00
54 P	2,4-Dinitrophenol	40.000	34.926	12.7	85	0.00
55	Dibenzofuran	40.000	36.470	8.8	98	0.00
56 P	4-Nitrophenol	40.000	33.614	16.0	85	0.00
57	2,4-Dinitrotoluene	40.000	38.689	3.3	99	0.00
58	Fluorene	40.000	36.856	7.9	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	36.319	9.2	97	0.00
60	Diethylphthalate	40.000	37.240	6.9	99	0.00
61	4-Chlorophenyl-phenylether	40.000	36.863	7.8	101	0.00
62	4-Nitroaniline	40.000	40.227	-0.6	107	0.00
63	Azobenzene	40.000	35.979	10.1	96	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	108	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.139	-2.8	100	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.266	6.8	101	0.00
67	4-Bromophenyl-phenylether	40.000	37.233	6.9	99	0.00
68	Hexachlorobenzene	40.000	36.540	8.7	97	0.00
69	Atrazine	40.000	38.462	3.8	100	0.00
70 C	Pentachlorophenol	40.000	32.992	17.5	83	0.00
71	Phenanthrene	40.000	37.054	7.4	101	0.00
72	Anthracene	40.000	36.871	7.8	99	0.00
73	Carbazole	40.000	36.917	7.7	98	0.00
74	Di-n-butylphthalate	40.000	39.469	1.3	102	0.00
75 C	Fluoranthene	40.000	36.053	9.9	96	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	96	0.00
77	Benzydine	40.000	45.042	-12.6	107	0.00
78	Pyrene	40.000	40.589	-1.5	95	0.00
79 S	Terphenyl-d14	80.000	78.616	1.7	93	0.00
80	Butylbenzylphthalate	40.000	46.961	-17.4	103	0.00
81	Benzo(a)anthracene	40.000	36.232	9.4	84	0.00
82	3,3'-Dichlorobenzidine	40.000	39.594	1.0	88	0.00
83	Chrysene	40.000	36.325	9.2	85	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	40.126	-0.3	90	0.00
85 c	Di-n-octyl phthalate	40.000	38.110	4.7	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	46.391	-16.0	103	0.00
88	Benzo(b)fluoranthene	40.000	38.176	4.6	85	0.00
89	Benzo(k)fluoranthene	40.000	35.818	10.5	82	0.00
90 C	Benzo(a)pyrene	40.000	38.464	3.8	87	0.00
91	Dibenzo(a,h)anthracene	40.000	46.115	-15.3	100	0.00
92	Benzo(g,h,i)perylene	40.000	47.339	-18.3	104	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0