

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070823\
 Data File : BF134163.D
 Acq On : 09 Jul 2023 00:01
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 09 00:42:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 30 18:35:29 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	132	0.00
2	1,4-Dioxane	40.000	35.716	10.7	118	0.00
3	Pyridine	40.000	39.075	2.3	130	-0.02
4	n-Nitrosodimethylamine	40.000	37.195	7.0	121	-0.01
5 S	2-Fluorophenol	80.000	77.967	2.5	131	0.00
6	Aniline	40.000	41.288	-3.2	136	0.00
7 S	Phenol-d6	80.000	79.181	1.0	135	0.00
8	2-Chlorophenol	40.000	37.450	6.4	127	0.00
9	Benzaldehyde	40.000	41.714	-4.3	136	0.00
10 C	Phenol	40.000	39.189	2.0	133	0.00
11	bis(2-Chloroethyl)ether	40.000	40.761	-1.9	137	0.00
12	1,3-Dichlorobenzene	40.000	38.059	4.9	128	0.00
13 C	1,4-Dichlorobenzene	40.000	38.312	4.2	128	0.00
14	1,2-Dichlorobenzene	40.000	38.112	4.7	131	0.00
15	Benzyl Alcohol	40.000	38.674	3.3	127	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.720	3.2	130	0.00
17	2-Methylphenol	40.000	39.910	0.2	133	0.00
18	Hexachloroethane	40.000	40.530	-1.3	134	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.259	1.9	136	0.00
20	3+4-Methylphenols	40.000	38.682	3.3	131	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	134	0.00
22	Acetophenone	40.000	38.966	2.6	135	0.00
23 S	Nitrobenzene-d5	80.000	80.146	-0.2	134	0.00
24	Nitrobenzene	40.000	40.787	-2.0	135	0.00
25	Isophorone	40.000	39.146	2.1	134	0.00
26 C	2-Nitrophenol	40.000	42.921	-7.3	140	0.00
27	2,4-Dimethylphenol	40.000	40.064	-0.2	134	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.622	-1.6	136	0.00
29 C	2,4-Dichlorophenol	40.000	39.158	2.1	130	0.00
30	1,2,4-Trichlorobenzene	40.000	40.117	-0.3	135	0.00
31	Naphthalene	40.000	38.092	4.8	129	0.00
32	Benzoic acid	40.000	40.124	-0.3	125	0.00
33	4-Chloroaniline	40.000	39.128	2.2	131	0.00
34 C	Hexachlorobutadiene	40.000	40.768	-1.9	137	0.00
35	Caprolactam	40.000	39.298	1.8	130	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.803	0.5	134	0.00
37	2-Methylnaphthalene	40.000	38.636	3.4	133	0.00
38	1-Methylnaphthalene	40.000	38.541	3.6	133	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	134	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.262	-0.7	137	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.686	18.3	105	0.00
42 S	2,4,6-Tribromophenol	80.000	79.391	0.8	134	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.019	2.5	130	0.00
44	2,4,5-Trichlorophenol	40.000	38.851	2.9	131	0.00
45 S	2-Fluorobiphenyl	80.000	75.587	5.5	131	0.00
46	1,1'-Biphenyl	40.000	36.895	7.8	126	0.00
47	2-Chloronaphthalene	40.000	37.692	5.8	128	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.678	3.3	129	0.00
49	Acenaphthylene	40.000	37.428	6.4	127	0.00
50	Dimethylphthalate	40.000	39.259	1.9	134	0.00
51	2,6-Dinitrotoluene	40.000	40.272	-0.7	133	0.00
52 C	Acenaphthene	40.000	38.495	3.8	131	0.00
53	3-Nitroaniline	40.000	38.518	3.7	129	0.00
54 P	2,4-Dinitrophenol	40.000	35.439	11.4	119	0.00
55	Dibenzofuran	40.000	37.374	6.6	126	0.00
56 P	4-Nitrophenol	40.000	35.952	10.1	118	0.00
57	2,4-Dinitrotoluene	40.000	38.560	3.6	128	0.00
58	Fluorene	40.000	36.781	8.0	127	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.645	3.4	132	0.00
60	Diethylphthalate	40.000	39.318	1.7	134	0.00
61	4-Chlorophenyl-phenylether	40.000	38.088	4.8	131	0.00
62	4-Nitroaniline	40.000	37.941	5.1	128	0.00
63	Azobenzene	40.000	38.737	3.2	132	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	130	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.537	-6.3	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.690	3.3	128	0.00
67	4-Bromophenyl-phenylether	40.000	40.645	-1.6	132	0.00
68	Hexachlorobenzene	40.000	40.577	-1.4	135	0.00
69	Atrazine	40.000	41.408	-3.5	143	0.00
70 C	Pentachlorophenol	40.000	37.837	5.4	118	0.00
71	Phenanthrene	40.000	37.431	6.4	125	0.00
72	Anthracene	40.000	38.076	4.8	128	0.00
73	Carbazole	40.000	37.795	5.5	124	0.00
74	Di-n-butylphthalate	40.000	41.647	-4.1	135	0.00
75 C	Fluoranthene	40.000	37.736	5.7	127	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	137	0.00
77	Benzydine	40.000	43.981	-10.0	140	0.00
78	Pyrene	40.000	35.762	10.6	116	0.00
79 S	Terphenyl-d14	80.000	79.437	0.7	134	0.00
80	Butylbenzylphthalate	40.000	45.935	-14.8	153	0.00
81	Benzo(a)anthracene	40.000	38.332	4.2	132	0.00
82	3,3'-Dichlorobenzidine	40.000	39.674	0.8	139	0.00
83	Chrysene	40.000	38.495	3.8	134	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	52.513	-31.3#	176	0.00
85 c	Di-n-octyl phthalate	40.000	52.554	-31.4#	177	0.00
86 I	Perylene-d12	20.000	20.000	0.0	127	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.043	-2.6	119	-0.01
88	Benzo(b)fluoranthene	40.000	43.008	-7.5	136	0.00
89	Benzo(k)fluoranthene	40.000	42.415	-6.0	138	0.00
90 C	Benzo(a)pyrene	40.000	39.598	1.0	125	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.737	-4.3	121	-0.01
92	Benzo(g,h,i)perylene	40.000	37.065	7.3	108	-0.01

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(#) = Out of Range

SPCC's out = 0 CCC's out = 1