

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100623\
 Data File : BF135620.D
 Acq On : 06 Oct 2023 10:19
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 06 11:46:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 04 17:06:20 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	142	0.00
2	1,4-Dioxane	40.000	43.751	-9.4	156	0.01
3	Pyridine	40.000	41.422	-3.6	143	0.02
4	n-Nitrosodimethylamine	40.000	42.028	-5.1	146	0.02
5 S	2-Fluorophenol	80.000	78.771	1.5	140	0.00
6	Aniline	40.000	37.637	5.9	133	0.00
7 S	Phenol-d6	80.000	77.004	3.7	136	0.00
8	2-Chlorophenol	40.000	38.968	2.6	137	0.00
9	Benzaldehyde	40.000	37.759	5.6	137	0.00
10 C	Phenol	40.000	37.727	5.7	133	0.00
11	bis(2-Chloroethyl)ether	40.000	39.945	0.1	140	0.00
12	1,3-Dichlorobenzene	40.000	38.655	3.4	137	0.00
13 C	1,4-Dichlorobenzene	40.000	37.663	5.8	134	0.00
14	1,2-Dichlorobenzene	40.000	36.002	10.0	130	0.00
15	Benzyl Alcohol	40.000	34.796	13.0	122	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.394	6.5	131	0.00
17	2-Methylphenol	40.000	36.766	8.1	129	0.00
18	Hexachloroethane	40.000	37.457	6.4	132	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.391	11.5	127	0.00
20	3+4-Methylphenols	40.000	37.474	6.3	135	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	132	0.00
22	Acetophenone	40.000	39.045	2.4	133	0.00
23 S	Nitrobenzene-d5	80.000	79.500	0.6	132	0.00
24	Nitrobenzene	40.000	40.563	-1.4	133	0.00
25	Isophorone	40.000	40.109	-0.3	134	0.00
26 C	2-Nitrophenol	40.000	42.174	-5.4	139	0.00
27	2,4-Dimethylphenol	40.000	40.187	-0.5	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.923	-2.3	139	0.00
29 C	2,4-Dichlorophenol	40.000	40.159	-0.4	134	0.00
30	1,2,4-Trichlorobenzene	40.000	38.511	3.7	129	0.00
31	Naphthalene	40.000	39.013	2.5	131	0.00
32	Benzoic acid	40.000	37.492	6.3	119	0.02
33	4-Chloroaniline	40.000	40.601	-1.5	136	0.00
34 C	Hexachlorobutadiene	40.000	36.878	7.8	124	0.00
35	Caprolactam	40.000	43.493	-8.7	146	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.201	-0.5	133	0.00
37	2-Methylnaphthalene	40.000	38.239	4.4	130	0.00
38	1-Methylnaphthalene	40.000	38.109	4.7	130	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	132	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.813	3.0	128	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.508	-16.3	164	0.00
42 S	2,4,6-Tribromophenol	80.000	72.861	8.9	122	0.01
43 C	2,4,6-Trichlorophenol	40.000	38.106	4.7	125	0.00
44	2,4,5-Trichlorophenol	40.000	38.723	3.2	126	0.00
45 S	2-Fluorobiphenyl	80.000	72.363	9.5	124	0.00
46	1,1'-Biphenyl	40.000	39.005	2.5	129	0.00
47	2-Chloronaphthalene	40.000	39.475	1.3	132	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.337	-5.8	139	0.00
49	Acenaphthylene	40.000	37.893	5.3	126	0.00
50	Dimethylphthalate	40.000	39.524	1.2	134	0.00
51	2,6-Dinitrotoluene	40.000	39.692	0.8	131	0.00
52 C	Acenaphthene	40.000	39.148	2.1	132	0.00
53	3-Nitroaniline	40.000	41.024	-2.6	135	0.00
54 P	2,4-Dinitrophenol	40.000	54.620	-36.5#	198	0.01
55	Dibenzofuran	40.000	37.529	6.2	126	0.00
56 P	4-Nitrophenol	40.000	44.589	-11.5	141	0.00
57	2,4-Dinitrotoluene	40.000	38.097	4.8	124	0.00
58	Fluorene	40.000	39.178	2.1	133	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	37.350	6.6	124	0.00
60	Diethylphthalate	40.000	39.842	0.4	133	0.00
61	4-Chlorophenyl-phenylether	40.000	38.615	3.5	132	0.00
62	4-Nitroaniline	40.000	43.204	-8.0	141	0.01
63	Azobenzene	40.000	41.600	-4.0	139	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	129	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.103	-0.3	131	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.408	1.5	132	0.00
67	4-Bromophenyl-phenylether	40.000	39.941	0.1	135	0.00
68	Hexachlorobenzene	40.000	39.252	1.9	131	0.00
69	Atrazine	40.000	38.577	3.6	130	0.00
70 C	Pentachlorophenol	40.000	40.545	-1.4	125	0.00
71	Phenanthrene	40.000	40.091	-0.2	133	0.00
72	Anthracene	40.000	39.935	0.2	134	0.00
73	Carbazole	40.000	41.725	-4.3	138	0.00
74	Di-n-butylphthalate	40.000	43.448	-8.6	143	0.00
75 C	Fluoranthene	40.000	41.920	-4.8	139	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	149	0.00
77	Benzydine	40.000	35.736	10.7	149	0.00
78	Pyrene	40.000	37.836	5.4	142	0.01
79 S	Terphenyl-d14	80.000	72.010	10.0	138	0.00
80	Butylbenzylphthalate	40.000	47.846	-19.6	174	0.00
81	Benzo(a)anthracene	40.000	40.015	-0.0	152	0.00
82	3,3'-Dichlorobenzidine	40.000	41.274	-3.2	154	0.00
83	Chrysene	40.000	39.118	2.2	149	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	57.204	-43.0#	211	0.00
85 c	Di-n-octyl phthalate	40.000	48.538	-21.3#	177	0.00
86 I	Perylene-d12	20.000	20.000	0.0	136	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	38.365	4.1	125	0.03
88	Benzo(b)fluoranthene	40.000	40.822	-2.1	140	0.01
89	Benzo(k)fluoranthene	40.000	36.409	9.0	126	0.01
90 C	Benzo(a)pyrene	40.000	38.310	4.2	129	0.01
91	Dibenzo(a,h)anthracene	40.000	38.131	4.7	125	0.02
92	Benzo(g,h,i)perylene	40.000	39.573	1.1	128	0.03

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(#) = Out of Range

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