

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070623\
 Data File : BF134094.D
 Acq On : 06 Jul 2023 11:39
 Operator : CG\JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 07 01:04:11 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	122	0.00
2	1,4-Dioxane	40.000	40.462	-1.2	123	0.00
3	Pyridine	40.000	41.438	-3.6	127	0.00
4	n-Nitrosodimethylamine	40.000	41.940	-4.8	126	0.00
5 S	2-Fluorophenol	80.000	78.991	1.3	122	0.00
6	Aniline	40.000	40.113	-0.3	122	0.00
7 S	Phenol-d6	80.000	78.173	2.3	123	0.00
8	2-Chlorophenol	40.000	39.832	0.4	124	0.00
9	Benzaldehyde	40.000	41.155	-2.9	124	0.00
10 C	Phenol	40.000	38.628	3.4	120	0.00
11	bis(2-Chloroethyl)ether	40.000	38.616	3.5	119	0.00
12	1,3-Dichlorobenzene	40.000	39.892	0.3	124	0.00
13 C	1,4-Dichlorobenzene	40.000	39.495	1.3	121	0.00
14	1,2-Dichlorobenzene	40.000	39.274	1.8	124	0.00
15	Benzyl Alcohol	40.000	39.501	1.2	119	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.963	7.6	114	0.00
17	2-Methylphenol	40.000	39.198	2.0	120	0.00
18	Hexachloroethane	40.000	41.137	-2.8	126	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.442	6.4	120	0.00
20	3+4-Methylphenols	40.000	38.049	4.9	118	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	120	0.00
22	Acetophenone	40.000	39.038	2.4	121	0.00
23 S	Nitrobenzene-d5	80.000	81.271	-1.6	122	0.00
24	Nitrobenzene	40.000	40.571	-1.4	120	0.00
25	Isophorone	40.000	39.632	0.9	121	0.00
26 C	2-Nitrophenol	40.000	40.865	-2.2	119	0.00
27	2,4-Dimethylphenol	40.000	39.461	1.3	118	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.806	3.0	116	0.00
29 C	2,4-Dichlorophenol	40.000	39.816	0.5	118	0.00
30	1,2,4-Trichlorobenzene	40.000	40.322	-0.8	121	0.00
31	Naphthalene	40.000	38.493	3.8	117	0.00
32	Benzoic acid	40.000	40.206	-0.5	112	0.00
33	4-Chloroaniline	40.000	39.553	1.1	118	0.00
34 C	Hexachlorobutadiene	40.000	41.275	-3.2	124	0.00
35	Caprolactam	40.000	38.021	4.9	112	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.507	1.2	119	0.00
37	2-Methylnaphthalene	40.000	38.716	3.2	119	0.00
38	1-Methylnaphthalene	40.000	37.989	5.0	117	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	117	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.123	-2.8	122	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.546	8.6	102	0.00
42 S	2,4,6-Tribromophenol	80.000	82.757	-3.4	122	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.208	-0.5	117	0.00
44	2,4,5-Trichlorophenol	40.000	40.015	-0.0	117	0.00
45 S	2-Fluorobiphenyl	80.000	77.825	2.7	118	0.00
46	1,1'-Biphenyl	40.000	39.491	1.3	117	0.00
47	2-Chloronaphthalene	40.000	39.906	0.2	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.875	-2.2	118	0.00
49	Acenaphthylene	40.000	38.713	3.2	114	0.00
50	Dimethylphthalate	40.000	39.576	1.1	118	0.00
51	2,6-Dinitrotoluene	40.000	40.869	-2.2	117	0.00
52 C	Acenaphthene	40.000	39.149	2.1	116	0.00
53	3-Nitroaniline	40.000	39.393	1.5	115	0.00
54 P	2,4-Dinitrophenol	40.000	40.285	-0.7	120	0.00
55	Dibenzofuran	40.000	38.475	3.8	113	0.00
56 P	4-Nitrophenol	40.000	37.796	5.5	108	0.00
57	2,4-Dinitrotoluene	40.000	40.071	-0.2	116	0.00
58	Fluorene	40.000	38.756	3.1	116	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.461	1.3	117	0.00
60	Diethylphthalate	40.000	39.435	1.4	117	0.00
61	4-Chlorophenyl-phenylether	40.000	39.509	1.2	118	0.00
62	4-Nitroaniline	40.000	39.164	2.1	115	0.00
63	Azobenzene	40.000	39.052	2.4	116	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	116	0.00
65	4,6-Dinitro-2-methylphenol	40.000	44.359	-10.9	120	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.862	2.8	115	0.00
67	4-Bromophenyl-phenylether	40.000	40.238	-0.6	116	0.00
68	Hexachlorobenzene	40.000	40.624	-1.6	120	0.00
69	Atrazine	40.000	38.117	4.7	117	0.00
70 C	Pentachlorophenol	40.000	40.258	-0.6	112	0.00
71	Phenanthrene	40.000	38.592	3.5	115	0.00
72	Anthracene	40.000	38.779	3.1	116	0.00
73	Carbazole	40.000	39.042	2.4	114	0.00
74	Di-n-butylphthalate	40.000	40.633	-1.6	118	0.00
75 C	Fluoranthene	40.000	39.046	2.4	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	123	0.00
77	Benzydine	40.000	44.479	-11.2	127	0.00
78	Pyrene	40.000	39.980	0.1	117	0.00
79 S	Terphenyl-d14	80.000	81.257	-1.6	123	0.00
80	Butylbenzylphthalate	40.000	42.100	-5.3	126	0.00
81	Benzo(a)anthracene	40.000	39.668	0.8	123	0.00
82	3,3'-Dichlorobenzidine	40.000	39.726	0.7	125	0.00
83	Chrysene	40.000	39.047	2.4	122	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.870	-7.2	129	0.00
85 c	Di-n-octyl phthalate	40.000	42.803	-7.0	130	0.00
86 I	Perylene-d12	20.000	20.000	0.0	119	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.330	-3.3	112	-0.01
88	Benzo(b)fluoranthene	40.000	40.717	-1.8	121	0.00
89	Benzo(k)fluoranthene	40.000	40.032	-0.1	123	0.00
90 C	Benzo(a)pyrene	40.000	40.808	-2.0	121	-0.01
91	Dibenzo(a,h)anthracene	40.000	41.806	-4.5	114	-0.01
92	Benzo(g,h,i)perylene	40.000	40.748	-1.9	112	-0.01

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(#) = Out of Range

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