

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF123021\
 Data File : BF126409.D
 Acq On : 30 Dec 2021 9:21
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 30 13:23:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 30 04:30:49 2021
 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	106	0.00
2	1,4-Dioxane	40.000	42.435	-6.1	106	0.00
3	Pyridine	40.000	42.174	-5.4	107	0.00
4	n-Nitrosodimethylamine	40.000	41.544	-3.9	108	0.00
5 S	2-Fluorophenol	80.000	80.936	-1.2	106	0.00
6	Aniline	40.000	40.546	-1.4	105	0.00
7 S	Phenol-d6	80.000	79.590	0.5	106	0.00
8	2-Chlorophenol	40.000	40.501	-1.3	105	0.00
9	Benzaldehyde	40.000	37.434	6.4	104	0.00
10 C	Phenol	40.000	40.323	-0.8	105	0.00
11	bis(2-Chloroethyl)ether	40.000	40.053	-0.1	106	0.00
12	1,3-Dichlorobenzene	40.000	40.247	-0.6	105	0.00
13 C	1,4-Dichlorobenzene	40.000	40.355	-0.9	105	0.00
14	1,2-Dichlorobenzene	40.000	37.836	5.4	105	0.00
15	Benzyl Alcohol	40.000	40.582	-1.5	105	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.943	-2.4	107	0.00
17	2-Methylphenol	40.000	40.188	-0.5	106	0.00
18	Hexachloroethane	40.000	41.559	-3.9	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.027	2.4	107	0.00
20	3+4-Methylphenols	40.000	38.196	4.5	107	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	106	0.00
22	Acetophenone	40.000	39.363	1.6	106	0.00
23 S	Nitrobenzene-d5	80.000	81.585	-2.0	106	0.00
24	Nitrobenzene	40.000	41.150	-2.9	105	0.00
25	Isophorone	40.000	40.326	-0.8	107	0.00
26 C	2-Nitrophenol	40.000	41.156	-2.9	104	0.00
27	2,4-Dimethylphenol	40.000	40.234	-0.6	103	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.177	-0.4	105	0.00
29 C	2,4-Dichlorophenol	40.000	40.304	-0.8	106	0.00
30	1,2,4-Trichlorobenzene	40.000	40.056	-0.1	105	0.00
31	Naphthalene	40.000	39.771	0.6	105	0.00
32	Benzoic acid	40.000	35.398	11.5	98	0.00
33	4-Chloroaniline	40.000	40.380	-1.0	106	0.00
34 C	Hexachlorobutadiene	40.000	39.757	0.6	104	0.00
35	Caprolactam	40.000	39.242	1.9	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.892	0.3	104	0.00
37	2-Methylnaphthalene	40.000	39.969	0.1	104	0.00
38	1-Methylnaphthalene	40.000	40.088	-0.2	107	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	109	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.800	0.5	106	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.906	-4.8	101	0.00
42 S	2,4,6-Tribromophenol	80.000	79.443	0.7	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.231	1.9	102	0.00
44	2,4,5-Trichlorophenol	40.000	39.153	2.1	104	0.00
45 S	2-Fluorobiphenyl	80.000	73.143	8.6	107	0.00
46	1,1'-Biphenyl	40.000	39.366	1.6	104	0.00
47	2-Chloronaphthalene	40.000	39.770	0.6	105	0.00

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48	2-Nitroaniline	40.000	40.822	-2.1	105	0.00
49	Acenaphthylene	40.000	40.349	-0.9	107	0.00
50	Dimethylphthalate	40.000	39.767	0.6	106	0.00
51	2,6-Dinitrotoluene	40.000	40.109	-0.3	105	0.00
52 C	Acenaphthene	40.000	39.644	0.9	104	0.00
53	3-Nitroaniline	40.000	40.594	-1.5	107	0.00
54 P	2,4-Dinitrophenol	40.000	36.214	9.5	97	0.00
55	Dibenzofuran	40.000	39.055	2.4	103	0.00
56 P	4-Nitrophenol	40.000	41.809	-4.5	105	0.00
57	2,4-Dinitrotoluene	40.000	42.020	-5.1	107	0.00
58	Fluorene	40.000	38.663	3.3	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.945	0.1	104	0.00
60	Diethylphthalate	40.000	40.375	-0.9	107	0.00
61	4-Chlorophenyl-phenylether	40.000	39.299	1.8	107	0.00
62	4-Nitroaniline	40.000	40.727	-1.8	108	0.00
63	Azobenzene	40.000	40.659	-1.6	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	105	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.607	-6.5	99	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.699	-1.7	106	0.00
67	4-Bromophenyl-phenylether	40.000	40.569	-1.4	103	0.00
68	Hexachlorobenzene	40.000	39.591	1.0	102	0.00
69	Atrazine	40.000	44.384	-11.0	107	0.00
70 C	Pentachlorophenol	40.000	42.160	-5.4	101	0.00
71	Phenanthrene	40.000	40.032	-0.1	105	0.00
72	Anthracene	40.000	40.355	-0.9	106	0.00
73	Carbazole	40.000	40.459	-1.1	106	0.00
74	Di-n-butylphthalate	40.000	40.857	-2.1	105	0.00
75 C	Fluoranthene	40.000	40.544	-1.4	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	52.748	-31.9#	130	0.00
78	Pyrene	40.000	41.118	-2.8	105	0.00
79 S	Terphenyl-d14	80.000	80.249	-0.3	106	0.00
80	Butylbenzylphthalate	40.000	42.488	-6.2	106	0.00
81	Benzo(a)anthracene	40.000	40.218	-0.5	104	0.00
82	3,3'-Dichlorobenzidine	40.000	39.816	0.5	105	0.00
83	Chrysene	40.000	40.451	-1.1	105	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.872	-4.7	109	0.00
85 c	Di-n-octyl phthalate	40.000	43.370	-8.4	109	0.00
86 I	Perylene-d12	20.000	20.000	0.0	108	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.616	-4.0	105	0.00
88	Benzo(b)fluoranthene	40.000	42.925	-7.3	118	0.00
89	Benzo(k)fluoranthene	40.000	39.390	1.5	98	0.00
90 C	Benzo(a)pyrene	40.000	41.411	-3.5	107	0.00
91	Dibenzo(a,h)anthracene	40.000	41.969	-4.9	107	0.00
92	Benzo(g,h,i)perylene	40.000	41.777	-4.4	106	0.00

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(#) = Out of Range

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