

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012722\
 Data File : BF126705.D
 Acq On : 27 Jan 2022 10:17
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 28 04:39:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 27 03:09:40 2022
 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	146	0.00
2	1,4-Dioxane	40.000	41.998	-5.0	165	0.00
3	Pyridine	40.000	40.882	-2.2	161	0.00
4	n-Nitrosodimethylamine	40.000	35.464	11.3	141	0.00
5 S	2-Fluorophenol	80.000	77.001	3.7	155	0.00
6	Aniline	40.000	39.330	1.7	156	0.00
7 S	Phenol-d6	80.000	77.532	3.1	155	0.00
8	2-Chlorophenol	40.000	38.796	3.0	156	0.00
9	Benzaldehyde	40.000	39.138	2.2	147	0.00
10 C	Phenol	40.000	38.905	2.7	155	0.00
11	bis(2-Chloroethyl)ether	40.000	38.738	3.2	155	0.00
12	1,3-Dichlorobenzene	40.000	38.090	4.8	152	0.00
13 C	1,4-Dichlorobenzene	40.000	37.524	6.2	150	0.00
14	1,2-Dichlorobenzene	40.000	37.399	6.5	150	0.00
15	Benzyl Alcohol	40.000	34.869	12.8	138	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.862	0.3	158	0.00
17	2-Methylphenol	40.000	38.455	3.9	153	0.00
18	Hexachloroethane	40.000	37.024	7.4	147	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	33.926	15.2	137	0.00
20	3+4-Methylphenols	40.000	38.192	4.5	154	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	143	0.00
22	Acetophenone	40.000	35.232	11.9	144	0.00
23 S	Nitrobenzene-d5	80.000	79.999	0.0	154	0.00
24	Nitrobenzene	40.000	39.247	1.9	151	0.00
25	Isophorone	40.000	35.228	11.9	143	0.00
26 C	2-Nitrophenol	40.000	50.430	-26.1#	184	0.00
27	2,4-Dimethylphenol	40.000	37.951	5.1	154	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.460	8.8	149	0.00
29 C	2,4-Dichlorophenol	40.000	37.795	5.5	152	0.00
30	1,2,4-Trichlorobenzene	40.000	36.515	8.7	147	0.00
31	Naphthalene	40.000	36.827	7.9	149	0.00
32	Benzoic acid	40.000	54.288	-35.7#	230	0.00
33	4-Chloroaniline	40.000	37.767	5.6	153	0.00
34 C	Hexachlorobutadiene	40.000	35.029	12.4	140	0.00
35	Caprolactam	40.000	39.797	0.5	159	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.372	9.1	146	0.00
37	2-Methylnaphthalene	40.000	35.587	11.0	146	0.00
38	1-Methylnaphthalene	40.000	36.072	9.8	147	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	138	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.172	4.6	149	0.00
41 P	Hexachlorocyclopentadiene	40.000	36.355	9.1	135	0.00
42 S	2,4,6-Tribromophenol	80.000	79.390	0.8	154	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.098	4.8	146	0.00
44	2,4,5-Trichlorophenol	40.000	38.328	4.2	148	0.00
45 S	2-Fluorobiphenyl	80.000	69.030	13.7	140	0.00
46	1,1'-Biphenyl	40.000	36.885	7.8	145	0.00
47	2-Chloronaphthalene	40.000	37.232	6.9	147	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.307	-15.8	163	0.00
49	Acenaphthylene	40.000	36.436	8.9	144	0.00
50	Dimethylphthalate	40.000	36.091	9.8	142	0.00
51	2,6-Dinitrotoluene	40.000	44.860	-12.1	161	0.00
52 C	Acenaphthene	40.000	37.656	5.9	149	0.00
53	3-Nitroaniline	40.000	46.162	-15.4	166	0.00
54 P	2,4-Dinitrophenol	40.000	54.937	-37.3#	226	0.00
55	Dibenzofuran	40.000	36.550	8.6	146	0.00
56 P	4-Nitrophenol	40.000	45.055	-12.6	162	0.00
57	2,4-Dinitrotoluene	40.000	49.642	-24.1	173	0.00
58	Fluorene	40.000	35.756	10.6	143	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.454	1.4	150	0.00
60	Diethylphthalate	40.000	35.043	12.4	138	0.00
61	4-Chlorophenyl-phenylether	40.000	36.103	9.7	145	0.00
62	4-Nitroaniline	40.000	47.145	-17.9	171	0.00
63	Azobenzene	40.000	34.764	13.1	137	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	137	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.858	-27.1#	204	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.653	8.4	142	0.00
67	4-Bromophenyl-phenylether	40.000	37.875	5.3	147	0.00
68	Hexachlorobenzene	40.000	37.854	5.4	147	0.00
69	Atrazine	40.000	37.161	7.1	145	0.00
70 C	Pentachlorophenol	40.000	40.777	-1.9	151	0.00
71	Phenanthrene	40.000	36.990	7.5	147	0.00
72	Anthracene	40.000	36.473	8.8	144	0.00
73	Carbazole	40.000	37.194	7.0	147	0.00
74	Di-n-butylphthalate	40.000	35.972	10.1	140	0.00
75 C	Fluoranthene	40.000	38.007	5.0	149	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	147	0.00
77	Benzydine	40.000	32.141	19.6	142	0.00
78	Pyrene	40.000	35.874	10.3	149	0.00
79 S	Terphenyl-d14	80.000	70.258	12.2	148	0.00
80	Butylbenzylphthalate	40.000	37.302	6.7	150	0.00
81	Benzo(a)anthracene	40.000	38.292	4.3	160	0.00
82	3,3'-Dichlorobenzidine	40.000	35.923	10.2	150	0.00
83	Chrysene	40.000	37.599	6.0	160	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.237	6.9	152	0.00
85 c	Di-n-octyl phthalate	40.000	37.054	7.4	157	0.00
86 I	Perylene-d12	20.000	20.000	0.0	140	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	37.012	7.5	140	0.00
88	Benzo(b)fluoranthene	40.000	41.970	-4.9	164	0.00
89	Benzo(k)fluoranthene	40.000	39.305	1.7	148	0.00
90 C	Benzo(a)pyrene	40.000	39.521	1.2	153	0.00
91	Dibenzo(a,h)anthracene	40.000	36.969	7.6	138	0.00
92	Benzo(g,h,i)perylene	40.000	37.419	6.5	140	0.00

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(#) = Out of Range

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