

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102721\
 Data File : BF125958.D
 Acq On : 27 Oct 2021 12:01
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Oct 27 13:11:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 25 18:49:16 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	150	0.00
2	1,4-Dioxane	40.000	37.393	6.5	147	0.02
3	Pyridine	40.000	38.903	2.7	145	0.02
4	n-Nitrosodimethylamine	40.000	33.292	16.8	126	0.02
5 S	2-Fluorophenol	80.000	77.029	3.7	151	0.00
6	Aniline	40.000	40.201	-0.5	151	0.00
7 S	Phenol-d6	80.000	74.718	6.6	153	0.00
8	2-Chlorophenol	40.000	39.068	2.3	151	0.00
9	Benzaldehyde	40.000	36.369	9.1	145	0.00
10 C	Phenol	40.000	39.374	1.6	152	0.00
11	bis(2-Chloroethyl)ether	40.000	38.815	3.0	149	0.00
12	1,3-Dichlorobenzene	40.000	37.852	5.4	146	0.00
13 C	1,4-Dichlorobenzene	40.000	38.063	4.8	148	0.00
14	1,2-Dichlorobenzene	40.000	36.571	8.6	149	0.00
15	Benzyl Alcohol	40.000	38.656	3.4	145	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.699	15.8	129	0.00
17	2-Methylphenol	40.000	40.219	-0.5	154	0.00
18	Hexachloroethane	40.000	37.892	5.3	147	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.152	2.1	153	0.00
20	3+4-Methylphenols	40.000	37.342	6.6	149	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	154	0.00
22	Acetophenone	40.000	37.158	7.1	150	0.00
23 S	Nitrobenzene-d5	80.000	72.059	9.9	137	0.00
24	Nitrobenzene	40.000	36.414	9.0	138	0.00
25	Isophorone	40.000	38.902	2.7	154	0.00
26 C	2-Nitrophenol	40.000	38.547	3.6	134	0.00
27	2,4-Dimethylphenol	40.000	40.168	-0.4	159	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.085	2.3	159	0.00
29 C	2,4-Dichlorophenol	40.000	39.102	2.2	153	0.00
30	1,2,4-Trichlorobenzene	40.000	38.370	4.1	152	0.00
31	Naphthalene	40.000	37.838	5.4	152	0.00
32	Benzoic acid	40.000	38.800	3.0	153	0.00
33	4-Chloroaniline	40.000	39.145	2.1	157	0.00
34 C	Hexachlorobutadiene	40.000	37.707	5.7	150	0.00
35	Caprolactam	40.000	39.638	0.9	151	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.188	2.0	155	0.00
37	2-Methylnaphthalene	40.000	38.053	4.9	155	0.00
38	1-Methylnaphthalene	40.000	38.060	4.8	153	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	156	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.859	2.9	157	0.00
41 P	Hexachlorocyclopentadiene	40.000	40.232	-0.6	153	0.00
42 S	2,4,6-Tribromophenol	80.000	81.849	-2.3	159	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.782	0.5	157	0.00
44	2,4,5-Trichlorophenol	40.000	40.637	-1.6	159	0.00
45 S	2-Fluorobiphenyl	80.000	78.232	2.2	155	0.00
46	1,1'-Biphenyl	40.000	37.871	5.3	154	0.00
47	2-Chloronaphthalene	40.000	37.720	5.7	152	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	38.088	4.8	138	0.00
49	Acenaphthylene	40.000	37.789	5.5	153	0.00
50	Dimethylphthalate	40.000	39.177	2.1	156	0.00
51	2,6-Dinitrotoluene	40.000	37.037	7.4	137	0.00
52 C	Acenaphthene	40.000	38.474	3.8	157	0.00
53	3-Nitroaniline	40.000	38.709	3.2	146	0.00
54 P	2,4-Dinitrophenol	40.000	35.441	11.4	140	0.00
55	Dibenzofuran	40.000	38.272	4.3	157	0.00
56 P	4-Nitrophenol	40.000	40.533	-1.3	147	0.00
57	2,4-Dinitrotoluene	40.000	38.429	3.9	136	0.00
58	Fluorene	40.000	42.527	-6.3	159	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.780	-2.0	162	0.00
60	Diethylphthalate	40.000	39.028	2.4	155	0.00
61	4-Chlorophenyl-phenylether	40.000	36.612	8.5	161	0.00
62	4-Nitroaniline	40.000	39.655	0.9	150	0.00
63	Azobenzene	40.000	38.733	3.2	155	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	156	0.00
65	4,6-Dinitro-2-methylphenol	40.000	37.046	7.4	144	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.729	3.2	156	0.00
67	4-Bromophenyl-phenylether	40.000	39.938	0.2	161	0.00
68	Hexachlorobenzene	40.000	39.325	1.7	160	0.00
69	Atrazine	40.000	40.367	-0.9	156	0.00
70 C	Pentachlorophenol	40.000	42.123	-5.3	158	0.00
71	Phenanthrene	40.000	37.306	6.7	150	0.00
72	Anthracene	40.000	37.623	5.9	152	0.00
73	Carbazole	40.000	37.544	6.1	150	0.00
74	Di-n-butylphthalate	40.000	39.511	1.2	153	0.00
75 C	Fluoranthene	40.000	37.948	5.1	152	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	155	0.00
77	Benzydine	40.000	37.018	7.5	152	0.00
78	Pyrene	40.000	38.287	4.3	150	0.00
79 S	Terphenyl-d14	80.000	75.152	6.1	152	0.00
80	Butylbenzylphthalate	40.000	46.031	-15.1	171	0.00
81	Benzo(a)anthracene	40.000	37.440	6.4	150	0.00
82	3,3'-Dichlorobenzidine	40.000	40.335	-0.8	162	0.00
83	Chrysene	40.000	37.978	5.1	156	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	44.810	-12.0	175	0.00
85 c	Di-n-octyl phthalate	40.000	44.876	-12.2	175	0.00
86 I	Perylene-d12	20.000	20.000	0.0	145	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.702	0.7	133	0.00
88	Benzo(b)fluoranthene	40.000	39.861	0.3	143	0.00
89	Benzo(k)fluoranthene	40.000	40.798	-2.0	153	0.00
90 C	Benzo(a)pyrene	40.000	40.506	-1.3	144	0.00
91	Dibenzo(a,h)anthracene	40.000	40.533	-1.3	136	0.00
92	Benzo(g,h,i)perylene	40.000	39.997	0.0	132	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 0