

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011821\
 Data File : BF122978.D
 Acq On : 18 Jan 2021 9:15
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jan 18 13:26:56 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 18 13:14:08 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	118	0.00
2	1,4-Dioxane	40.000	36.897	7.8	118	0.00
3	Pyridine	40.000	37.490	6.3	119	0.00
4	n-Nitrosodimethylamine	40.000	35.880	10.3	114	0.00
5 S	2-Fluorophenol	80.000	73.264	8.4	117	0.00
6	Aniline	40.000	36.846	7.9	117	0.00
7 S	Phenol-d6	80.000	72.652	9.2	115	0.00
8	2-Chlorophenol	40.000	36.906	7.7	117	0.00
9	Benzaldehyde	40.000	40.241	-0.6	118	0.00
10 C	Phenol	40.000	36.687	8.3	115	0.00
11	bis(2-Chloroethyl)ether	40.000	36.403	9.0	117	0.00
12	1,3-Dichlorobenzene	40.000	36.315	9.2	116	0.00
13 C	1,4-Dichlorobenzene	40.000	36.095	9.8	116	0.00
14	1,2-Dichlorobenzene	40.000	36.052	9.9	115	0.00
15	Benzyl Alcohol	40.000	37.525	6.2	117	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.225	11.9	112	0.00
17	2-Methylphenol	40.000	36.400	9.0	116	0.00
18	Hexachloroethane	40.000	36.420	8.9	115	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.425	8.9	115	0.00
20	3+4-Methylphenols	40.000	36.608	8.5	115	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	36.563	8.6	115	0.00
23 S	Nitrobenzene-d5	80.000	74.729	6.6	116	0.00
24	Nitrobenzene	40.000	37.109	7.2	115	0.00
25	Isophorone	40.000	36.456	8.9	115	0.00
26 C	2-Nitrophenol	40.000	38.990	2.5	116	0.00
27	2,4-Dimethylphenol	40.000	36.911	7.7	115	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.396	9.0	114	0.00
29 C	2,4-Dichlorophenol	40.000	37.083	7.3	114	0.00
30	1,2,4-Trichlorobenzene	40.000	36.859	7.9	116	0.00
31	Naphthalene	40.000	36.336	9.2	114	0.00
32	Benzoic acid	40.000	37.786	5.5	112	0.00
33	4-Chloroaniline	40.000	36.536	8.7	116	0.00
34 C	Hexachlorobutadiene	40.000	37.067	7.3	116	0.00
35	Caprolactam	40.000	36.827	7.9	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	36.868	7.8	114	0.00
37	2-Methylnaphthalene	40.000	36.405	9.0	112	0.00
38	1-Methylnaphthalene	40.000	36.616	8.5	116	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	114	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.563	8.6	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.677	3.3	115	0.00
42 S	2,4,6-Tribromophenol	80.000	73.948	7.6	112	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.303	4.2	116	0.00
44	2,4,5-Trichlorophenol	40.000	37.810	5.5	116	0.00
45 S	2-Fluorobiphenyl	80.000	68.486	14.4	112	0.00
46	1,1'-Biphenyl	40.000	36.373	9.1	115	0.00
47	2-Chloronaphthalene	40.000	36.824	7.9	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.832	5.4	114	0.00
49	Acenaphthylene	40.000	36.717	8.2	114	0.00
50	Dimethylphthalate	40.000	35.545	11.1	113	0.00
51	2,6-Dinitrotoluene	40.000	36.997	7.5	111	0.00
52 C	Acenaphthene	40.000	36.725	8.2	113	0.00
53	3-Nitroaniline	40.000	37.014	7.5	112	0.00
54 P	2,4-Dinitrophenol	40.000	36.921	7.7	107	0.00
55	Dibenzofuran	40.000	36.181	9.5	112	0.00
56 P	4-Nitrophenol	40.000	37.356	6.6	110	0.00
57	2,4-Dinitrotoluene	40.000	37.861	5.3	115	0.00
58	Fluorene	40.000	35.543	11.1	111	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.643	3.4	118	0.00
60	Diethylphthalate	40.000	36.000	10.0	112	0.00
61	4-Chlorophenyl-phenylether	40.000	36.358	9.1	114	0.00
62	4-Nitroaniline	40.000	37.268	6.8	114	0.00
63	Azobenzene	40.000	36.197	9.5	112	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	35.994	10.0	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.280	9.3	112	0.00
67	4-Bromophenyl-phenylether	40.000	37.494	6.3	113	0.00
68	Hexachlorobenzene	40.000	36.819	8.0	114	0.00
69	Atrazine	40.000	36.780	8.0	111	0.00
70 C	Pentachlorophenol	40.000	40.446	-1.1	114	0.00
71	Phenanthrene	40.000	36.210	9.5	112	0.00
72	Anthracene	40.000	36.242	9.4	110	0.00
73	Carbazole	40.000	36.058	9.9	111	0.00
74	Di-n-butylphthalate	40.000	36.309	9.2	109	0.00
75 C	Fluoranthene	40.000	36.328	9.2	111	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	39.727	0.7	114	0.00
78	Pyrene	40.000	36.386	9.0	111	0.00
79 S	Terphenyl-d14	80.000	71.174	11.0	111	0.00
80	Butylbenzylphthalate	40.000	38.362	4.1	112	0.00
81	Benzo(a)anthracene	40.000	36.970	7.6	115	0.00
82	3,3'-Dichlorobenzidine	40.000	39.925	0.2	117	0.00
83	Chrysene	40.000	36.246	9.4	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.451	6.4	113	0.00
85 c	Di-n-octyl phthalate	40.000	39.253	1.9	113	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	40.544	-1.4	121	0.00
88	Benzo(b)fluoranthene	40.000	38.241	4.4	118	0.00
89	Benzo(k)fluoranthene	40.000	36.368	9.1	114	0.00
90 C	Benzo(a)pyrene	40.000	38.644	3.4	116	0.00
91	Dibenzo(a,h)anthracene	40.000	40.474	-1.2	119	0.00
92	Benzo(g,h,i)perylene	40.000	40.453	-1.1	125	0.00

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