

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110921\
 Data File : BF126083.D
 Acq On : 9 Nov 2021 15:42
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 09 16:42:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 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	112	0.00
2	1,4-Dioxane	40.000	37.763	5.6	109	-0.01
3	Pyridine	40.000	37.521	6.2	107	0.00
4	n-Nitrosodimethylamine	40.000	34.951	12.6	99	-0.01
5 S	2-Fluorophenol	80.000	79.133	1.1	112	0.00
6	Aniline	40.000	38.520	3.7	111	0.00
7 S	Phenol-d6	80.000	77.020	3.7	110	0.00
8	2-Chlorophenol	40.000	39.972	0.1	115	0.00
9	Benzaldehyde	40.000	35.791	10.5	101	0.00
10 C	Phenol	40.000	38.244	4.4	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.663	3.3	112	0.00
12	1,3-Dichlorobenzene	40.000	39.622	0.9	114	0.00
13 C	1,4-Dichlorobenzene	40.000	39.923	0.2	115	0.00
14	1,2-Dichlorobenzene	40.000	39.308	1.7	114	0.00
15	Benzyl Alcohol	40.000	38.854	2.9	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	35.926	10.2	103	0.00
17	2-Methylphenol	40.000	39.089	2.3	112	0.00
18	Hexachloroethane	40.000	39.784	0.5	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.106	4.7	108	0.00
20	3+4-Methylphenols	40.000	37.891	5.3	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	111	0.00
22	Acetophenone	40.000	38.563	3.6	109	0.00
23 S	Nitrobenzene-d5	80.000	87.244	-9.1	114	0.00
24	Nitrobenzene	40.000	41.428	-3.6	111	0.00
25	Isophorone	40.000	38.292	4.3	108	0.00
26 C	2-Nitrophenol	40.000	48.379	-20.9#	144	0.00
27	2,4-Dimethylphenol	40.000	38.621	3.4	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.663	3.3	109	0.00
29 C	2,4-Dichlorophenol	40.000	41.509	-3.8	114	0.00
30	1,2,4-Trichlorobenzene	40.000	41.197	-3.0	117	0.00
31	Naphthalene	40.000	39.391	1.5	110	0.00
32	Benzoic acid	40.000	46.610	-16.5	143	0.00
33	4-Chloroaniline	40.000	39.955	0.1	112	0.00
34 C	Hexachlorobutadiene	40.000	41.267	-3.2	116	0.00
35	Caprolactam	40.000	39.622	0.9	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.852	0.4	109	0.00
37	2-Methylnaphthalene	40.000	39.379	1.6	111	0.00
38	1-Methylnaphthalene	40.000	39.553	1.1	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.741	0.6	114	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.324	-3.3	108	0.00
42 S	2,4,6-Tribromophenol	80.000	87.909	-9.9	118	0.00
43 C	2,4,6-Trichlorophenol	40.000	43.136	-7.8	118	0.00
44	2,4,5-Trichlorophenol	40.000	41.843	-4.6	116	0.00
45 S	2-Fluorobiphenyl	80.000	76.792	4.0	110	0.00
46	1,1'-Biphenyl	40.000	38.762	3.1	111	0.00
47	2-Chloronaphthalene	40.000	38.884	2.8	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.651	-4.1	117	0.00
49	Acenaphthylene	40.000	38.649	3.4	110	0.00
50	Dimethylphthalate	40.000	38.462	3.8	111	0.00
51	2,6-Dinitrotoluene	40.000	46.368	-15.9	121	0.00
52 C	Acenaphthene	40.000	40.103	-0.3	113	0.00
53	3-Nitroaniline	40.000	45.596	-14.0	119	0.00
54 P	2,4-Dinitrophenol	40.000	52.790	-32.0#	173	0.00
55	Dibenzofuran	40.000	38.131	4.7	108	0.00
56 P	4-Nitrophenol	40.000	43.342	-8.4	115	0.00
57	2,4-Dinitrotoluene	40.000	44.094	-10.2	126	0.00
58	Fluorene	40.000	37.530	6.2	107	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.406	-6.0	112	0.00
60	Diethylphthalate	40.000	38.340	4.1	108	0.00
61	4-Chlorophenyl-phenylether	40.000	38.916	2.7	111	0.00
62	4-Nitroaniline	40.000	44.082	-10.2	116	0.00
63	Azobenzene	40.000	36.805	8.0	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	110	0.00
65	4,6-Dinitro-2-methylphenol	40.000	50.960	-27.4#	158	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.809	3.0	108	0.00
67	4-Bromophenyl-phenylether	40.000	40.300	-0.7	109	0.00
68	Hexachlorobenzene	40.000	40.916	-2.3	114	0.00
69	Atrazine	40.000	41.463	-3.7	111	0.00
70 C	Pentachlorophenol	40.000	44.132	-10.3	115	0.00
71	Phenanthrene	40.000	39.067	2.3	109	0.00
72	Anthracene	40.000	39.287	1.8	109	0.00
73	Carbazole	40.000	38.430	3.9	108	0.00
74	Di-n-butylphthalate	40.000	39.874	0.3	107	0.00
75 C	Fluoranthene	40.000	38.806	3.0	106	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	104	0.00
77	Benzydine	40.000	25.526	36.2#	73	0.00
78	Pyrene	40.000	40.077	-0.2	106	0.00
79 S	Terphenyl-d14	80.000	81.263	-1.6	106	0.00
80	Butylbenzylphthalate	40.000	43.814	-9.5	107	0.00
81	Benzo(a)anthracene	40.000	38.919	2.7	102	0.00
82	3,3'-Dichlorobenzidine	40.000	40.017	-0.0	99	0.00
83	Chrysene	40.000	39.689	0.8	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	41.903	-4.8	102	0.00
85 c	Di-n-octyl phthalate	40.000	40.797	-2.0	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	101	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.040	-7.6	111	0.01
88	Benzo(b)fluoranthene	40.000	40.202	-0.5	94	0.00
89	Benzo(k)fluoranthene	40.000	41.059	-2.6	105	0.00
90 C	Benzo(a)pyrene	40.000	39.950	0.1	100	0.00
91	Dibenzo(a,h)anthracene	40.000	43.288	-8.2	111	0.01
92	Benzo(g,h,i)perylene	40.000	43.950	-9.9	113	0.01

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(#) = Out of Range

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