

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032321\
 Data File : BF123419.D
 Acq On : 24 Mar 2021 1:45
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 24 02:07:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 15:58:35 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	117	0.00
2	1,4-Dioxane	40.000	38.285	4.3	112	0.04
3	Pyridine	40.000	38.284	4.3	114	0.03
4	n-Nitrosodimethylamine	40.000	37.600	6.0	109	0.03
5 S	2-Fluorophenol	80.000	76.984	3.8	116	0.00
6	Aniline	40.000	37.389	6.5	110	0.00
7 S	Phenol-d6	80.000	78.209	2.2	117	0.00
8	2-Chlorophenol	40.000	39.767	0.6	119	0.00
9	Benzaldehyde	40.000	45.626	-14.1	124	0.00
10 C	Phenol	40.000	41.168	-2.9	123	0.00
11	bis(2-Chloroethyl)ether	40.000	39.536	1.2	117	0.00
12	1,3-Dichlorobenzene	40.000	39.407	1.5	119	0.00
13 C	1,4-Dichlorobenzene	40.000	39.303	1.7	118	0.00
14	1,2-Dichlorobenzene	40.000	39.248	1.9	118	0.00
15	Benzyl Alcohol	40.000	40.289	-0.7	115	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	37.954	5.1	111	0.00
17	2-Methylphenol	40.000	39.856	0.4	117	0.00
18	Hexachloroethane	40.000	40.279	-0.7	117	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	39.180	2.1	115	0.00
20	3+4-Methylphenols	40.000	38.189	4.5	113	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	116	0.00
22	Acetophenone	40.000	38.072	4.8	116	0.00
23 S	Nitrobenzene-d5	80.000	85.703	-7.1	121	0.00
24	Nitrobenzene	40.000	41.251	-3.1	119	0.00
25	Isophorone	40.000	38.920	2.7	114	0.00
26 C	2-Nitrophenol	40.000	52.057	-30.1#	136	0.00
27	2,4-Dimethylphenol	40.000	39.503	1.2	116	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.611	1.0	115	0.00
29 C	2,4-Dichlorophenol	40.000	40.428	-1.1	118	0.00
30	1,2,4-Trichlorobenzene	40.000	39.888	0.3	118	0.00
31	Naphthalene	40.000	38.957	2.6	117	0.00
32	Benzoic acid	40.000	31.972	20.1	89	-0.02
33	4-Chloroaniline	40.000	33.929	15.2	100	0.00
34 C	Hexachlorobutadiene	40.000	40.627	-1.6	119	0.00
35	Caprolactam	40.000	37.619	6.0	106	0.00
36 C	4-Chloro-3-methylphenol	40.000	38.139	4.7	110	0.00
37	2-Methylnaphthalene	40.000	38.281	4.3	115	0.00
38	1-Methylnaphthalene	40.000	38.409	4.0	115	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	106	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.932	-2.3	115	0.00
41 P	Hexachlorocyclopentadiene	40.000	31.236	21.9	82	0.00
42 S	2,4,6-Tribromophenol	80.000	78.370	2.0	101	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.422	-3.6	112	0.00
44	2,4,5-Trichlorophenol	40.000	39.630	0.9	107	0.00
45 S	2-Fluorobiphenyl	80.000	75.251	5.9	113	0.00
46	1,1'-Biphenyl	40.000	39.864	0.3	113	0.00
47	2-Chloronaphthalene	40.000	39.932	0.2	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	45.080	-12.7	110	0.00
49	Acenaphthylene	40.000	38.582	3.5	108	0.00
50	Dimethylphthalate	40.000	39.603	1.0	108	0.00
51	2,6-Dinitrotoluene	40.000	43.058	-7.6	109	0.00
52 C	Acenaphthene	40.000	38.490	3.8	108	0.00
53	3-Nitroaniline	40.000	35.700	10.7	90	0.00
54 P	2,4-Dinitrophenol	40.000	25.665	35.8#	62	0.00
55	Dibenzofuran	40.000	38.318	4.2	108	0.00
56 P	4-Nitrophenol	40.000	34.373	14.1	86	0.00
57	2,4-Dinitrotoluene	40.000	44.667	-11.7	110	0.00
58	Fluorene	40.000	36.495	8.8	104	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	38.168	4.6	100	0.00
60	Diethylphthalate	40.000	38.688	3.3	103	0.00
61	4-Chlorophenyl-phenylether	40.000	39.351	1.6	110	0.00
62	4-Nitroaniline	40.000	37.792	5.5	96	0.00
63	Azobenzene	40.000	37.465	6.3	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	95	0.00
65	4,6-Dinitro-2-methylphenol	40.000	34.770	13.1	78	0.00
66 c	n-Nitrosodiphenylamine	40.000	42.441	-6.1	103	0.00
67	4-Bromophenyl-phenylether	40.000	44.318	-10.8	105	0.00
68	Hexachlorobenzene	40.000	42.111	-5.3	101	0.00
69	Atrazine	40.000	42.957	-7.4	98	0.00
70 C	Pentachlorophenol	40.000	37.621	5.9	82	0.00
71	Phenanthrene	40.000	39.078	2.3	95	0.00
72	Anthracene	40.000	38.907	2.7	94	0.00
73	Carbazole	40.000	36.103	9.7	86	0.00
74	Di-n-butylphthalate	40.000	41.341	-3.4	96	0.00
75 C	Fluoranthene	40.000	33.386	16.5	79	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	65	0.00
77	Benzydine	40.000	39.807	0.5	64	0.00
78	Pyrene	40.000	45.762	-14.4	76	0.00
79 S	Terphenyl-d14	80.000	94.044	-17.6	78	0.00
80	Butylbenzylphthalate	40.000	50.861	-27.2#	74	0.00
81	Benzo(a)anthracene	40.000	40.529	-1.3	66	0.00
82	3,3'-Dichlorobenzidine	40.000	43.150	-7.9	65	0.00
83	Chrysene	40.000	39.966	0.1	65	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.467	-16.2	70	0.00
85 c	Di-n-octyl phthalate	40.000	48.314	-20.8#	70	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	47.585	-19.0	113	0.00
88	Benzo(b)fluoranthene	40.000	37.752	5.6	80	0.00
89	Benzo(k)fluoranthene	40.000	35.597	11.0	78	0.00
90 C	Benzo(a)pyrene	40.000	39.825	0.4	87	0.00
91	Dibenzo(a,h)anthracene	40.000	47.633	-19.1	111	0.00
92	Benzo(g,h,i)perylene	40.000	46.683	-16.7	114	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 2