

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072321\
 Data File : BF124716.D
 Acq On : 23 Jul 2021 16:46
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 23 17:12:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	121	0.00
2	1,4-Dioxane	40.000	44.200	-10.5	125	0.02
3	Pyridine	40.000	43.225	-8.1	120	0.02
4	n-Nitrosodimethylamine	40.000	42.631	-6.6	123	0.02
5 S	2-Fluorophenol	80.000	83.386	-4.2	125	0.00
6	Aniline	40.000	42.888	-7.2	129	0.00
7 S	Phenol-d6	80.000	80.614	-0.8	120	0.00
8	2-Chlorophenol	40.000	40.815	-2.0	124	0.00
9	Benzaldehyde	40.000	37.398	6.5	120	0.00
10 C	Phenol	40.000	41.739	-4.3	129	0.00
11	bis(2-Chloroethyl)ether	40.000	41.596	-4.0	127	0.00
12	1,3-Dichlorobenzene	40.000	40.964	-2.4	123	0.00
13 C	1,4-Dichlorobenzene	40.000	41.314	-3.3	123	0.00
14	1,2-Dichlorobenzene	40.000	40.998	-2.5	124	0.00
15	Benzyl Alcohol	40.000	43.293	-8.2	128	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	41.193	-3.0	123	0.00
17	2-Methylphenol	40.000	41.260	-3.1	123	0.00
18	Hexachloroethane	40.000	42.616	-6.5	126	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.313	-8.3	126	0.00
20	3+4-Methylphenols	40.000	40.031	-0.1	120	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	122	0.00
22	Acetophenone	40.000	39.536	1.2	121	0.00
23 S	Nitrobenzene-d5	80.000	80.409	-0.5	122	0.00
24	Nitrobenzene	40.000	39.850	0.4	123	0.00
25	Isophorone	40.000	39.499	1.3	120	0.00
26 C	2-Nitrophenol	40.000	41.717	-4.3	122	0.00
27	2,4-Dimethylphenol	40.000	41.097	-2.7	126	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.044	-0.1	124	0.00
29 C	2,4-Dichlorophenol	40.000	40.370	-0.9	123	0.00
30	1,2,4-Trichlorobenzene	40.000	39.585	1.0	119	0.00
31	Naphthalene	40.000	39.543	1.1	121	0.00
32	Benzoic acid	40.000	41.898	-4.7	123	0.01
33	4-Chloroaniline	40.000	40.484	-1.2	125	0.00
34 C	Hexachlorobutadiene	40.000	39.853	0.4	122	0.00
35	Caprolactam	40.000	39.906	0.2	124	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.624	-4.1	120	0.00
37	2-Methylnaphthalene	40.000	39.115	2.2	119	0.00
38	1-Methylnaphthalene	40.000	39.137	2.2	120	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	119	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.967	0.1	121	0.00
41 P	Hexachlorocyclopentadiene	40.000	41.791	-4.5	115	0.00
42 S	2,4,6-Tribromophenol	80.000	82.604	-3.3	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.296	1.8	116	0.00
44	2,4,5-Trichlorophenol	40.000	40.165	-0.4	115	0.00
45 S	2-Fluorobiphenyl	80.000	78.383	2.0	117	0.00
46	1,1'-Biphenyl	40.000	39.246	1.9	118	0.00
47	2-Chloronaphthalene	40.000	39.564	1.1	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.104	-2.8	119	0.00
49	Acenaphthylene	40.000	40.077	-0.2	119	0.00
50	Dimethylphthalate	40.000	39.167	2.1	115	0.00
51	2,6-Dinitrotoluene	40.000	40.571	-1.4	120	0.00
52 C	Acenaphthene	40.000	40.149	-0.4	117	0.00
53	3-Nitroaniline	40.000	39.054	2.4	111	0.00
54 P	2,4-Dinitrophenol	40.000	40.818	-2.0	120	0.00
55	Dibenzofuran	40.000	39.094	2.3	116	0.00
56 P	4-Nitrophenol	40.000	41.270	-3.2	119	0.00
57	2,4-Dinitrotoluene	40.000	39.607	1.0	114	0.00
58	Fluorene	40.000	38.207	4.5	112	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.511	-3.8	119	0.00
60	Diethylphthalate	40.000	39.147	2.1	117	0.00
61	4-Chlorophenyl-phenylether	40.000	38.751	3.1	118	0.00
62	4-Nitroaniline	40.000	38.885	2.8	113	0.00
63	Azobenzene	40.000	39.932	0.2	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	114	0.00
65	4,6-Dinitro-2-methylphenol	40.000	41.998	-5.0	115	0.00
66 c	n-Nitrosodiphenylamine	40.000	38.833	2.9	115	0.00
67	4-Bromophenyl-phenylether	40.000	38.387	4.0	115	0.00
68	Hexachlorobenzene	40.000	39.388	1.5	118	0.00
69	Atrazine	40.000	37.999	5.0	114	0.00
70 C	Pentachlorophenol	40.000	41.808	-4.5	118	0.00
71	Phenanthrene	40.000	38.528	3.7	113	0.00
72	Anthracene	40.000	37.970	5.1	113	0.00
73	Carbazole	40.000	37.845	5.4	113	0.00
74	Di-n-butylphthalate	40.000	37.887	5.3	109	0.00
75 C	Fluoranthene	40.000	38.001	5.0	112	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	106	0.00
77	Benzydine	40.000	43.714	-9.3	106	0.00
78	Pyrene	40.000	42.400	-6.0	112	0.00
79 S	Terphenyl-d14	80.000	83.072	-3.8	110	0.00
80	Butylbenzylphthalate	40.000	40.710	-1.8	107	0.00
81	Benzo(a)anthracene	40.000	40.181	-0.5	107	0.00
82	3,3'-Dichlorobenzidine	40.000	40.361	-0.9	106	0.00
83	Chrysene	40.000	40.012	-0.0	104	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.594	1.0	104	0.00
85 c	Di-n-octyl phthalate	40.000	37.504	6.2	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	98	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	38.850	2.9	99	0.00
88	Benzo(b)fluoranthene	40.000	40.045	-0.1	100	0.00
89	Benzo(k)fluoranthene	40.000	39.082	2.3	96	0.00
90 C	Benzo(a)pyrene	40.000	39.199	2.0	98	0.00
91	Dibenzo(a,h)anthracene	40.000	37.770	5.6	97	0.00
92	Benzo(g,h,i)perylene	40.000	38.583	3.5	101	0.00

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