

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082621\
 Data File : BF125226.D
 Acq On : 26 Aug 2021 15:30
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 26 16:34:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 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	158	0.00
2	1,4-Dioxane	40.000	37.798	5.5	146	0.00
3	Pyridine	40.000	38.005	5.0	143	0.00
4	n-Nitrosodimethylamine	40.000	33.639	15.9	125	0.00
5 S	2-Fluorophenol	80.000	70.757	11.6	141	0.00
6	Aniline	40.000	37.896	5.3	144	0.00
7 S	Phenol-d6	80.000	72.396	9.5	141	0.00
8	2-Chlorophenol	40.000	36.987	7.5	144	0.00
9	Benzaldehyde	40.000	33.522	16.2	137	0.00
10 C	Phenol	40.000	39.820	0.4	154	0.00
11	bis(2-Chloroethyl)ether	40.000	37.287	6.8	146	0.00
12	1,3-Dichlorobenzene	40.000	35.725	10.7	142	0.00
13 C	1,4-Dichlorobenzene	40.000	36.243	9.4	144	0.00
14	1,2-Dichlorobenzene	40.000	35.544	11.1	142	0.00
15	Benzyl Alcohol	40.000	36.721	8.2	136	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.884	12.8	133	0.00
17	2-Methylphenol	40.000	38.409	4.0	147	0.00
18	Hexachloroethane	40.000	37.198	7.0	145	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.998	7.5	140	0.00
20	3+4-Methylphenols	40.000	36.988	7.5	143	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	162	0.00
22	Acetophenone	40.000	34.055	14.9	140	0.00
23 S	Nitrobenzene-d5	80.000	73.918	7.6	144	0.00
24	Nitrobenzene	40.000	36.521	8.7	142	0.00
25	Isophorone	40.000	37.673	5.8	143	0.00
26 C	2-Nitrophenol	40.000	42.671	-6.7	155	0.00
27	2,4-Dimethylphenol	40.000	35.603	11.0	140	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.448	6.4	148	0.00
29 C	2,4-Dichlorophenol	40.000	37.846	5.4	147	0.00
30	1,2,4-Trichlorobenzene	40.000	36.031	9.9	145	0.00
31	Naphthalene	40.000	34.745	13.1	142	0.00
32	Benzoic acid	40.000	43.924	-9.8	143	0.02
33	4-Chloroaniline	40.000	37.513	6.2	145	0.00
34 C	Hexachlorobutadiene	40.000	35.754	10.6	148	0.00
35	Caprolactam	40.000	45.278	-13.2	148	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.746	0.6	148	0.00
37	2-Methylnaphthalene	40.000	35.799	10.5	141	0.00
38	1-Methylnaphthalene	40.000	36.046	9.9	141	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	164	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	34.810	13.0	149	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.900	5.3	158	0.00
42 S	2,4,6-Tribromophenol	80.000	86.014	-7.5	157	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.663	8.3	148	0.00
44	2,4,5-Trichlorophenol	40.000	37.073	7.3	147	0.00
45 S	2-Fluorobiphenyl	80.000	64.802	19.0	145	0.00
46	1,1'-Biphenyl	40.000	33.375	16.6	142	0.00
47	2-Chloronaphthalene	40.000	34.525	13.7	144	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.017	-2.5	146	0.00
49	Acenaphthylene	40.000	34.550	13.6	140	0.00
50	Dimethylphthalate	40.000	37.900	5.3	148	0.00
51	2,6-Dinitrotoluene	40.000	40.818	-2.0	148	0.00
52 C	Acenaphthene	40.000	36.994	7.5	149	0.00
53	3-Nitroaniline	40.000	41.542	-3.9	149	0.00
54 P	2,4-Dinitrophenol	40.000	53.756	-34.4#	171	0.00
55	Dibenzofuran	40.000	35.184	12.0	144	0.00
56 P	4-Nitrophenol	40.000	42.187	-5.5	145	0.00
57	2,4-Dinitrotoluene	40.000	44.250	-10.6	152	0.00
58	Fluorene	40.000	36.082	9.8	147	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.594	1.0	151	0.00
60	Diethylphthalate	40.000	37.804	5.5	144	0.00
61	4-Chlorophenyl-phenylether	40.000	36.746	8.1	150	0.00
62	4-Nitroaniline	40.000	43.814	-9.5	147	0.01
63	Azobenzene	40.000	36.324	9.2	142	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	160	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.859	-24.6	170	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.004	12.5	146	0.00
67	4-Bromophenyl-phenylether	40.000	36.965	7.6	149	0.00
68	Hexachlorobenzene	40.000	37.675	5.8	150	0.00
69	Atrazine	40.000	38.067	4.8	145	0.00
70 C	Pentachlorophenol	40.000	40.092	-0.2	148	0.00
71	Phenanthrene	40.000	34.936	12.7	142	0.00
72	Anthracene	40.000	35.339	11.7	143	0.00
73	Carbazole	40.000	36.545	8.6	143	0.00
74	Di-n-butylphthalate	40.000	37.945	5.1	148	0.00
75 C	Fluoranthene	40.000	36.581	8.5	141	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	170	0.00
77	Benzidine	40.000	35.914	10.2	139	0.00
78	Pyrene	40.000	36.334	9.2	144	0.00
79 S	Terphenyl-d14	80.000	71.901	10.1	149	0.00
80	Butylbenzylphthalate	40.000	40.739	-1.8	153	0.00
81	Benzo(a)anthracene	40.000	36.517	8.7	155	0.00
82	3,3'-Dichlorobenzidine	40.000	37.027	7.4	153	0.00
83	Chrysene	40.000	35.015	12.5	148	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.711	0.7	160	0.00
85 c	Di-n-octyl phthalate	40.000	37.963	5.1	159	0.00
86 I	Perylene-d12	20.000	20.000	0.0	179	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	35.544	11.1	171	0.00
88	Benzo(b)fluoranthene	40.000	38.673	3.3	160	0.00
89	Benzo(k)fluoranthene	40.000	37.709	5.7	155	0.00
90 C	Benzo(a)pyrene	40.000	37.239	6.9	159	0.00
91	Dibenzo(a,h)anthracene	40.000	35.055	12.4	167	0.00
92	Benzo(g,h,i)perylene	40.000	35.488	11.3	173	0.00

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(#) = Out of Range

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