

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060821\
 Data File : BF124184.D
 Acq On : 8 Jun 2021 17:19
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 08 18:08:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 07 13:32:21 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	126	0.00
2	1,4-Dioxane	40.000	38.696	3.3	125	0.00
3	Pyridine	40.000	36.831	7.9	118	0.00
4	n-Nitrosodimethylamine	40.000	36.785	8.0	118	0.02
5 S	2-Fluorophenol	80.000	69.867	12.7	112	0.00
6	Aniline	40.000	35.798	10.5	119	0.00
7 S	Phenol-d6	80.000	71.992	10.0	118	0.00
8	2-Chlorophenol	40.000	36.088	9.8	115	0.00
9	Benzaldehyde	40.000	37.717	5.7	128	0.00
10 C	Phenol	40.000	36.010	10.0	118	0.00
11	bis(2-Chloroethyl)ether	40.000	36.374	9.1	116	0.00
12	1,3-Dichlorobenzene	40.000	37.014	7.5	120	0.00
13 C	1,4-Dichlorobenzene	40.000	37.358	6.6	121	0.00
14	1,2-Dichlorobenzene	40.000	37.319	6.7	121	0.00
15	Benzyl Alcohol	40.000	37.167	7.1	123	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.668	15.8	112	0.00
17	2-Methylphenol	40.000	36.901	7.7	120	0.00
18	Hexachloroethane	40.000	37.810	5.5	122	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.054	7.4	126	0.00
20	3+4-Methylphenols	40.000	35.745	10.6	117	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	126	0.00
22	Acetophenone	40.000	38.222	4.4	124	0.00
23 S	Nitrobenzene-d5	80.000	73.216	8.5	121	0.00
24	Nitrobenzene	40.000	36.081	9.8	116	0.00
25	Isophorone	40.000	36.477	8.8	121	0.00
26 C	2-Nitrophenol	40.000	37.659	5.9	123	0.00
27	2,4-Dimethylphenol	40.000	37.183	7.0	122	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.256	6.9	127	0.00
29 C	2,4-Dichlorophenol	40.000	37.894	5.3	125	0.00
30	1,2,4-Trichlorobenzene	40.000	37.324	6.7	125	0.00
31	Naphthalene	40.000	36.393	9.0	120	0.00
32	Benzoic acid	40.000	36.191	9.5	126	0.01
33	4-Chloroaniline	40.000	37.629	5.9	124	0.00
34 C	Hexachlorobutadiene	40.000	36.717	8.2	120	0.00
35	Caprolactam	40.000	36.296	9.3	122	0.00
36 C	4-Chloro-3-methylphenol	40.000	37.729	5.7	130	0.00
37	2-Methylnaphthalene	40.000	38.005	5.0	124	0.00
38	1-Methylnaphthalene	40.000	36.959	7.6	121	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	122	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.752	5.6	126	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.042	7.4	125	0.00
42 S	2,4,6-Tribromophenol	80.000	73.471	8.2	121	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.283	1.8	126	0.00
44	2,4,5-Trichlorophenol	40.000	37.201	7.0	121	0.00
45 S	2-Fluorobiphenyl	80.000	76.500	4.4	125	0.00
46	1,1'-Biphenyl	40.000	38.171	4.6	127	0.00
47	2-Chloronaphthalene	40.000	37.495	6.3	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	37.530	6.2	123	0.00
49	Acenaphthylene	40.000	35.980	10.1	118	0.00
50	Dimethylphthalate	40.000	36.847	7.9	126	0.00
51	2,6-Dinitrotoluene	40.000	35.395	11.5	121	0.00
52 C	Acenaphthene	40.000	36.104	9.7	119	0.00
53	3-Nitroaniline	40.000	36.247	9.4	121	0.00
54 P	2,4-Dinitrophenol	40.000	37.577	6.1	128	0.00
55	Dibenzofuran	40.000	36.148	9.6	120	0.00
56 P	4-Nitrophenol	40.000	35.088	12.3	111	0.01
57	2,4-Dinitrotoluene	40.000	37.583	6.0	119	0.00
58	Fluorene	40.000	36.586	8.5	119	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	35.843	10.4	121	0.00
60	Diethylphthalate	40.000	36.109	9.7	119	0.00
61	4-Chlorophenyl-phenylether	40.000	35.585	11.0	120	0.00
62	4-Nitroaniline	40.000	34.868	12.8	113	0.00
63	Azobenzene	40.000	35.160	12.1	119	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	122	0.00
65	4,6-Dinitro-2-methylphenol	40.000	33.917	15.2	111	0.00
66 c	n-Nitrosodiphenylamine	40.000	34.949	12.6	115	0.00
67	4-Bromophenyl-phenylether	40.000	36.075	9.8	124	0.00
68	Hexachlorobenzene	40.000	36.227	9.4	120	0.00
69	Atrazine	40.000	39.405	1.5	118	0.00
70 C	Pentachlorophenol	40.000	43.084	-7.7	146	0.00
71	Phenanthrene	40.000	37.100	7.2	121	0.00
72	Anthracene	40.000	37.125	7.2	126	0.00
73	Carbazole	40.000	36.379	9.1	120	0.00
74	Di-n-butylphthalate	40.000	38.845	2.9	130	0.00
75 C	Fluoranthene	40.000	35.626	10.9	117	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	114	0.00
77	Benzydine	40.000	38.196	4.5	101	0.00
78	Pyrene	40.000	38.544	3.6	116	0.00
79 S	Terphenyl-d14	80.000	79.334	0.8	118	0.00
80	Butylbenzylphthalate	40.000	41.403	-3.5	125	0.00
81	Benzo(a)anthracene	40.000	36.919	7.7	113	0.00
82	3,3'-Dichlorobenzidine	40.000	39.572	1.1	121	0.00
83	Chrysene	40.000	36.850	7.9	112	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.561	-8.9	131	0.00
85 c	Di-n-octyl phthalate	40.000	44.722	-11.8	137	0.00
86 I	Perylene-d12	20.000	20.000	0.0	121	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	34.609	13.5	114	0.01
88	Benzo(b)fluoranthene	40.000	38.141	4.6	128	0.00
89	Benzo(k)fluoranthene	40.000	35.617	11.0	116	0.00
90 C	Benzo(a)pyrene	40.000	37.127	7.2	122	0.00
91	Dibenzo(a,h)anthracene	40.000	35.198	12.0	117	0.00
92	Benzo(g,h,i)perylene	40.000	33.256	16.9	108	0.00

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