

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042221\
 Data File : BF123682.D
 Acq On : 22 Apr 2021 9:16
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Apr 22 11:17:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 15:49:40 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	41.278	-3.2	125	0.01
3	Pyridine	40.000	42.164	-5.4	124	0.02
4	n-Nitrosodimethylamine	40.000	39.525	1.2	118	0.02
5 S	2-Fluorophenol	80.000	78.109	2.4	117	0.00
6	Aniline	40.000	37.900	5.3	112	0.00
7 S	Phenol-d6	80.000	76.524	4.3	115	0.00
8	2-Chlorophenol	40.000	39.604	1.0	118	0.00
9	Benzaldehyde	40.000	33.569	16.1	116	0.00
10 C	Phenol	40.000	38.820	2.9	114	0.00
11	bis(2-Chloroethyl)ether	40.000	38.551	3.6	114	0.00
12	1,3-Dichlorobenzene	40.000	38.963	2.6	117	0.00
13 C	1,4-Dichlorobenzene	40.000	37.883	5.3	112	0.00
14	1,2-Dichlorobenzene	40.000	38.653	3.4	116	0.00
15	Benzyl Alcohol	40.000	39.086	2.3	113	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.523	8.7	109	0.00
17	2-Methylphenol	40.000	38.748	3.1	115	0.00
18	Hexachloroethane	40.000	39.010	2.5	116	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	35.728	10.7	107	0.00
20	3+4-Methylphenols	40.000	36.247	9.4	108	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	113	0.00
22	Acetophenone	40.000	37.427	6.4	107	0.00
23 S	Nitrobenzene-d5	80.000	80.416	-0.5	113	0.00
24	Nitrobenzene	40.000	39.902	0.2	112	0.00
25	Isophorone	40.000	38.237	4.4	108	0.00
26 C	2-Nitrophenol	40.000	49.787	-24.5#	130	0.00
27	2,4-Dimethylphenol	40.000	41.335	-3.3	117	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.329	1.7	112	0.00
29 C	2,4-Dichlorophenol	40.000	40.982	-2.5	114	0.00
30	1,2,4-Trichlorobenzene	40.000	40.073	-0.2	113	0.00
31	Naphthalene	40.000	39.423	1.4	113	0.00
32	Benzoic acid	40.000	39.312	1.7	105	0.01
33	4-Chloroaniline	40.000	40.592	-1.5	114	0.00
34 C	Hexachlorobutadiene	40.000	38.264	4.3	107	0.00
35	Caprolactam	40.000	42.574	-6.4	118	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.839	0.4	112	0.00
37	2-Methylnaphthalene	40.000	38.890	2.8	111	0.00
38	1-Methylnaphthalene	40.000	38.229	4.4	109	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	42.488	-6.2	111	0.00
41 P	Hexachlorocyclopentadiene	40.000	32.215	19.5	79	0.00
42 S	2,4,6-Tribromophenol	80.000	87.952	-9.9	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.839	-12.1	112	0.00
44	2,4,5-Trichlorophenol	40.000	43.268	-8.2	111	0.00
45 S	2-Fluorobiphenyl	80.000	79.290	0.9	105	0.00
46	1,1'-Biphenyl	40.000	40.876	-2.2	107	0.00
47	2-Chloronaphthalene	40.000	41.632	-4.1	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	44.868	-12.2	110	0.00
49	Acenaphthylene	40.000	41.289	-3.2	107	0.00
50	Dimethylphthalate	40.000	40.436	-1.1	106	0.00
51	2,6-Dinitrotoluene	40.000	43.781	-9.5	109	0.00
52 C	Acenaphthene	40.000	38.459	3.9	100	0.00
53	3-Nitroaniline	40.000	44.409	-11.0	112	0.00
54 P	2,4-Dinitrophenol	40.000	51.017	-27.5#	119	0.01
55	Dibenzofuran	40.000	40.453	-1.1	105	0.00
56 P	4-Nitrophenol	40.000	43.608	-9.0	107	0.00
57	2,4-Dinitrotoluene	40.000	43.847	-9.6	106	0.00
58	Fluorene	40.000	39.721	0.7	106	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.271	-5.7	107	0.00
60	Diethylphthalate	40.000	39.422	1.4	101	0.00
61	4-Chlorophenyl-phenylether	40.000	39.677	0.8	105	0.00
62	4-Nitroaniline	40.000	43.249	-8.1	109	0.00
63	Azobenzene	40.000	39.361	1.6	103	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	101	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.200	-23.0	122	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.837	-2.1	105	0.00
67	4-Bromophenyl-phenylether	40.000	40.700	-1.8	106	0.00
68	Hexachlorobenzene	40.000	40.534	-1.3	103	0.00
69	Atrazine	40.000	40.006	-0.0	101	0.00
70 C	Pentachlorophenol	40.000	41.852	-4.6	96	0.00
71	Phenanthrene	40.000	39.494	1.3	103	0.00
72	Anthracene	40.000	39.773	0.6	104	0.00
73	Carbazole	40.000	39.864	0.3	103	0.00
74	Di-n-butylphthalate	40.000	37.557	6.1	95	0.00
75 C	Fluoranthene	40.000	38.245	4.4	99	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	90	0.00
77	Benzydine	40.000	48.664	-21.7	89	0.00
78	Pyrene	40.000	46.250	-15.6	102	0.00
79 S	Terphenyl-d14	80.000	85.174	-6.5	96	0.00
80	Butylbenzylphthalate	40.000	42.664	-6.7	96	0.00
81	Benzo(a)anthracene	40.000	40.100	-0.3	93	0.00
82	3,3'-Dichlorobenzidine	40.000	42.075	-5.2	98	0.00
83	Chrysene	40.000	39.545	1.1	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.170	2.1	88	0.00
85 c	Di-n-octyl phthalate	40.000	36.980	7.6	84	0.00
86 I	Perylene-d12	20.000	20.000	0.0	88	0.02
87	Indeno(1,2,3-cd)pyrene	40.000	47.626	-19.1	109	0.02
88	Benzo(b)fluoranthene	40.000	39.286	1.8	91	0.01
89	Benzo(k)fluoranthene	40.000	37.147	7.1	78	0.00
90 C	Benzo(a)pyrene	40.000	40.915	-2.3	89	0.01
91	Dibenzo(a,h)anthracene	40.000	47.335	-18.3	107	0.02
92	Benzo(g,h,i)perylene	40.000	48.948	-22.4	113	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 1