

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092721\
 Data File : BF125668.D
 Acq On : 27 Sep 2021 13:05
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 27 13:48:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 15:38:32 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	107	0.00
2	1,4-Dioxane	40.000	38.052	4.9	104	0.00
3	Pyridine	40.000	37.360	6.6	101	0.00
4	n-Nitrosodimethylamine	40.000	37.114	7.2	103	0.00
5 S	2-Fluorophenol	80.000	77.214	3.5	106	0.00
6	Aniline	40.000	35.096	12.3	99	0.00
7 S	Phenol-d6	80.000	74.483	6.9	104	0.00
8	2-Chlorophenol	40.000	39.765	0.6	108	0.00
9	Benzaldehyde	40.000	39.602	1.0	106	0.00
10 C	Phenol	40.000	37.258	6.9	101	0.00
11	bis(2-Chloroethyl)ether	40.000	37.457	6.4	107	0.00
12	1,3-Dichlorobenzene	40.000	38.098	4.8	108	0.00
13 C	1,4-Dichlorobenzene	40.000	37.516	6.2	106	0.00
14	1,2-Dichlorobenzene	40.000	37.535	6.2	107	0.00
15	Benzyl Alcohol	40.000	37.817	5.5	104	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.796	8.0	106	0.00
17	2-Methylphenol	40.000	37.381	6.5	105	0.00
18	Hexachloroethane	40.000	40.401	-1.0	112	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.027	9.9	104	0.00
20	3+4-Methylphenols	40.000	36.858	7.9	103	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	38.237	4.4	102	0.00
23 S	Nitrobenzene-d5	80.000	91.906	-14.9	116	0.00
24	Nitrobenzene	40.000	46.668	-16.7	113	0.00
25	Isophorone	40.000	38.255	4.4	102	0.00
26 C	2-Nitrophenol	40.000	46.443	-16.1	136	0.00
27	2,4-Dimethylphenol	40.000	38.500	3.8	101	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.717	0.7	106	0.00
29 C	2,4-Dichlorophenol	40.000	42.216	-5.5	107	0.00
30	1,2,4-Trichlorobenzene	40.000	40.250	-0.6	106	0.00
31	Naphthalene	40.000	38.820	2.9	103	0.00
32	Benzoic acid	40.000	41.974	-4.9	123	0.00
33	4-Chloroaniline	40.000	36.221	9.4	96	0.00
34 C	Hexachlorobutadiene	40.000	41.294	-3.2	111	0.00
35	Caprolactam	40.000	36.742	8.1	95	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.060	2.3	102	0.00
37	2-Methylnaphthalene	40.000	38.579	3.6	103	0.00
38	1-Methylnaphthalene	40.000	38.923	2.7	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	98	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	41.417	-3.5	107	0.00
41 P	Hexachlorocyclopentadiene	40.000	46.338	-15.8	110	0.00
42 S	2,4,6-Tribromophenol	80.000	87.585	-9.5	105	0.00
43 C	2,4,6-Trichlorophenol	40.000	44.353	-10.9	107	0.00
44	2,4,5-Trichlorophenol	40.000	43.860	-9.6	106	0.00
45 S	2-Fluorobiphenyl	80.000	87.162	-9.0	103	0.00
46	1,1'-Biphenyl	40.000	39.982	0.0	102	0.00
47	2-Chloronaphthalene	40.000	40.082	-0.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.713	-6.8	113	0.00
49	Acenaphthylene	40.000	39.085	2.3	100	0.00
50	Dimethylphthalate	40.000	39.220	2.0	101	0.00
51	2,6-Dinitrotoluene	40.000	44.826	-12.1	119	0.00
52 C	Acenaphthene	40.000	39.432	1.4	103	0.00
53	3-Nitroaniline	40.000	41.034	-2.6	105	0.00
54 P	2,4-Dinitrophenol	40.000	47.507	-18.8	139	0.00
55	Dibenzofuran	40.000	38.773	3.1	101	0.00
56 P	4-Nitrophenol	40.000	41.864	-4.7	103	0.00
57	2,4-Dinitrotoluene	40.000	44.016	-10.0	119	0.00
58	Fluorene	40.000	36.092	9.8	98	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	43.836	-9.6	105	0.00
60	Diethylphthalate	40.000	38.807	3.0	100	0.00
61	4-Chlorophenyl-phenylether	40.000	37.665	5.8	103	0.00
62	4-Nitroaniline	40.000	38.550	3.6	97	0.00
63	Azobenzene	40.000	37.775	5.6	98	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
65	4,6-Dinitro-2-methylphenol	40.000	46.339	-15.8	127	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.854	-2.1	98	0.00
67	4-Bromophenyl-phenylether	40.000	42.714	-6.8	102	0.00
68	Hexachlorobenzene	40.000	42.470	-6.2	102	0.00
69	Atrazine	40.000	42.502	-6.3	97	0.00
70 C	Pentachlorophenol	40.000	46.257	-15.6	99	0.00
71	Phenanthrene	40.000	38.804	3.0	92	0.00
72	Anthracene	40.000	39.652	0.9	94	0.00
73	Carbazole	40.000	37.269	6.8	89	0.00
74	Di-n-butylphthalate	40.000	39.291	1.8	93	0.00
75 C	Fluoranthene	40.000	33.643	15.9	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	17.887	55.3#	36	0.00
78	Pyrene	40.000	42.665	-6.7	85	0.00
79 S	Terphenyl-d14	80.000	85.567	-7.0	90	0.00
80	Butylbenzylphthalate	40.000	43.171	-7.9	90	0.00
81	Benzo(a)anthracene	40.000	39.156	2.1	87	0.00
82	3,3'-Dichlorobenzidine	40.000	37.632	5.9	87	0.00
83	Chrysene	40.000	38.977	2.6	88	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	43.983	-10.0	100	0.00
85 c	Di-n-octyl phthalate	40.000	51.060	-27.7#	117	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	44.822	-12.1	95	0.00
88	Benzo(b)fluoranthene	40.000	37.029	7.4	94	0.00
89	Benzo(k)fluoranthene	40.000	37.102	7.2	99	0.00
90 C	Benzo(a)pyrene	40.000	38.985	2.5	97	0.00
91	Dibenzo(a,h)anthracene	40.000	45.318	-13.3	96	0.00
92	Benzo(g,h,i)perylene	40.000	45.569	-13.9	95	0.00

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