

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080621\
 Data File : BF124964.D
 Acq On : 6 Aug 2021 16:22
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Aug 06 16:46:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 06 11:27:24 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	108	0.00
2	1,4-Dioxane	40.000	40.926	-2.3	107	0.04
3	Pyridine	40.000	42.966	-7.4	105	0.02
4	n-Nitrosodimethylamine	40.000	41.344	-3.4	100	0.04
5 S	2-Fluorophenol	80.000	80.343	-0.4	105	0.00
6	Aniline	40.000	41.148	-2.9	104	0.01
7 S	Phenol-d6	80.000	82.777	-3.5	104	0.00
8	2-Chlorophenol	40.000	39.582	1.0	103	0.00
9	Benzaldehyde	40.000	36.677	8.3	97	0.00
10 C	Phenol	40.000	40.166	-0.4	105	0.00
11	bis(2-Chloroethyl)ether	40.000	40.541	-1.4	102	0.01
12	1,3-Dichlorobenzene	40.000	39.762	0.6	102	0.00
13 C	1,4-Dichlorobenzene	40.000	39.287	1.8	99	0.00
14	1,2-Dichlorobenzene	40.000	40.761	-1.9	104	0.01
15	Benzyl Alcohol	40.000	39.767	0.6	100	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.549	1.1	105	0.00
17	2-Methylphenol	40.000	38.549	3.6	101	0.00
18	Hexachloroethane	40.000	40.724	-1.8	106	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.965	2.6	104	0.00
20	3+4-Methylphenols	40.000	39.100	2.2	102	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	101	0.01
22	Acetophenone	40.000	40.456	-1.1	104	0.01
23 S	Nitrobenzene-d5	80.000	80.866	-1.1	101	0.00
24	Nitrobenzene	40.000	40.882	-2.2	100	0.00
25	Isophorone	40.000	39.956	0.1	101	0.01
26 C	2-Nitrophenol	40.000	41.673	-4.2	101	0.00
27	2,4-Dimethylphenol	40.000	42.727	-6.8	105	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.203	2.0	99	0.00
29 C	2,4-Dichlorophenol	40.000	41.417	-3.5	102	0.00
30	1,2,4-Trichlorobenzene	40.000	41.217	-3.0	102	0.01
31	Naphthalene	40.000	41.229	-3.1	103	0.00
32	Benzoic acid	40.000	34.068	14.8	89	0.00
33	4-Chloroaniline	40.000	41.191	-3.0	101	0.01
34 C	Hexachlorobutadiene	40.000	41.255	-3.1	100	0.01
35	Caprolactam	40.000	41.832	-4.6	96	0.01
36 C	4-Chloro-3-methylphenol	40.000	40.574	-1.4	102	0.00
37	2-Methylnaphthalene	40.000	40.745	-1.9	103	0.01
38	1-Methylnaphthalene	40.000	41.208	-3.0	104	0.01
39 I	Acenaphthene-d10	20.000	20.000	0.0	103	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.242	1.9	101	0.01
41 P	Hexachlorocyclopentadiene	40.000	39.132	2.2	97	0.00
42 S	2,4,6-Tribromophenol	80.000	82.002	-2.5	102	0.00
43 C	2,4,6-Trichlorophenol	40.000	40.620	-1.5	106	0.00
44	2,4,5-Trichlorophenol	40.000	42.913	-7.3	104	0.00
45 S	2-Fluorobiphenyl	80.000	80.183	-0.2	103	0.00
46	1,1'-Biphenyl	40.000	40.682	-1.7	105	0.01
47	2-Chloronaphthalene	40.000	40.314	-0.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.524	1.2	102	0.00
49	Acenaphthylene	40.000	41.250	-3.1	109	0.01
50	Dimethylphthalate	40.000	39.975	0.1	103	0.00
51	2,6-Dinitrotoluene	40.000	40.996	-2.5	104	0.01
52 C	Acenaphthene	40.000	40.768	-1.9	106	0.01
53	3-Nitroaniline	40.000	42.628	-6.6	113	0.01
54 P	2,4-Dinitrophenol	40.000	35.555	11.1	94	0.00
55	Dibenzofuran	40.000	40.692	-1.7	106	0.01
56 P	4-Nitrophenol	40.000	41.010	-2.5	100	0.00
57	2,4-Dinitrotoluene	40.000	41.950	-4.9	107	0.00
58	Fluorene	40.000	40.735	-1.8	105	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.279	-0.7	100	0.00
60	Diethylphthalate	40.000	39.037	2.4	103	0.00
61	4-Chlorophenyl-phenylether	40.000	40.162	-0.4	102	0.01
62	4-Nitroaniline	40.000	39.257	1.9	99	0.00
63	Azobenzene	40.000	39.758	0.6	104	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	103	0.00
65	4,6-Dinitro-2-methylphenol	40.000	40.660	-1.6	105	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.056	-0.1	100	0.00
67	4-Bromophenyl-phenylether	40.000	41.772	-4.4	105	0.01
68	Hexachlorobenzene	40.000	40.593	-1.5	104	0.00
69	Atrazine	40.000	40.450	-1.1	102	0.00
70 C	Pentachlorophenol	40.000	34.256	14.4	87	0.00
71	Phenanthrene	40.000	40.710	-1.8	103	0.01
72	Anthracene	40.000	40.571	-1.4	104	0.00
73	Carbazole	40.000	40.834	-2.1	105	0.00
74	Di-n-butylphthalate	40.000	39.953	0.1	103	0.00
75 C	Fluoranthene	40.000	39.654	0.9	102	0.01
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	41.750	-4.4	107	0.00
78	Pyrene	40.000	42.337	-5.8	102	0.00
79 S	Terphenyl-d14	80.000	82.239	-2.8	101	0.01
80	Butylbenzylphthalate	40.000	40.381	-1.0	99	0.01
81	Benzo(a)anthracene	40.000	39.410	1.5	97	0.00
82	3,3'-Dichlorobenzidine	40.000	40.293	-0.7	95	0.00
83	Chrysene	40.000	39.882	0.3	97	0.01
84	Bis(2-ethylhexyl)phthalate	40.000	40.194	-0.5	95	0.00
85 c	Di-n-octyl phthalate	40.000	38.781	3.0	95	0.00
86 I	Perylene-d12	20.000	20.000	0.0	97	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.809	0.5	98	0.01
88	Benzo(b)fluoranthene	40.000	40.901	-2.3	94	0.01
89	Benzo(k)fluoranthene	40.000	39.298	1.8	92	0.01
90 C	Benzo(a)pyrene	40.000	39.074	2.3	93	0.01
91	Dibenzo(a,h)anthracene	40.000	38.337	4.2	92	0.01
92	Benzo(g,h,i)perylene	40.000	39.176	2.1	98	0.01

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