

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072821\
 Data File : BF124818.D
 Acq On : 28 Jul 2021 9:39
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Jul 28 10:52:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 15:28:57 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	115	0.00
2	1,4-Dioxane	40.000	39.155	2.1	105	0.02
3	Pyridine	40.000	41.491	-3.7	109	0.02
4	n-Nitrosodimethylamine	40.000	39.338	1.7	107	0.03
5 S	2-Fluorophenol	80.000	77.228	3.5	109	0.01
6	Aniline	40.000	39.659	0.9	113	0.00
7 S	Phenol-d6	80.000	77.301	3.4	109	0.00
8	2-Chlorophenol	40.000	38.296	4.3	110	0.00
9	Benzaldehyde	40.000	37.277	6.8	113	0.00
10 C	Phenol	40.000	41.674	-4.2	121	0.00
11	bis(2-Chloroethyl)ether	40.000	40.888	-2.2	118	0.00
12	1,3-Dichlorobenzene	40.000	37.814	5.5	107	0.00
13 C	1,4-Dichlorobenzene	40.000	39.234	1.9	111	0.00
14	1,2-Dichlorobenzene	40.000	36.975	7.6	105	0.00
15	Benzyl Alcohol	40.000	41.722	-4.3	116	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	38.863	2.8	110	0.00
17	2-Methylphenol	40.000	38.565	3.6	108	0.01
18	Hexachloroethane	40.000	39.817	0.5	111	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	43.182	-8.0	119	0.00
20	3+4-Methylphenols	40.000	37.272	6.8	105	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	104	0.00
22	Acetophenone	40.000	42.439	-6.1	111	0.00
23 S	Nitrobenzene-d5	80.000	91.710	-14.6	119	0.00
24	Nitrobenzene	40.000	45.195	-13.0	119	0.00
25	Isophorone	40.000	44.767	-11.9	116	0.00
26 C	2-Nitrophenol	40.000	41.803	-4.5	104	0.00
27	2,4-Dimethylphenol	40.000	40.690	-1.7	106	0.00
28	bis(2-Chloroethoxy)methane	40.000	44.533	-11.3	118	0.00
29 C	2,4-Dichlorophenol	40.000	39.206	2.0	102	0.00
30	1,2,4-Trichlorobenzene	40.000	40.539	-1.3	104	0.00
31	Naphthalene	40.000	39.899	0.3	104	0.00
32	Benzoic acid	40.000	35.209	12.0	88	0.02
33	4-Chloroaniline	40.000	40.021	-0.1	105	0.00
34 C	Hexachlorobutadiene	40.000	43.473	-8.7	114	0.00
35	Caprolactam	40.000	41.565	-3.9	110	0.00
36 C	4-Chloro-3-methylphenol	40.000	44.186	-10.5	108	0.00
37	2-Methylnaphthalene	40.000	40.607	-1.5	106	0.00
38	1-Methylnaphthalene	40.000	39.092	2.3	103	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	108	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	40.404	-1.0	110	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.864	5.3	94	0.00
42 S	2,4,6-Tribromophenol	80.000	83.795	-4.7	110	0.00
43 C	2,4,6-Trichlorophenol	40.000	38.983	2.5	103	0.00
44	2,4,5-Trichlorophenol	40.000	40.735	-1.8	105	0.00
45 S	2-Fluorobiphenyl	80.000	79.937	0.1	108	0.00
46	1,1'-Biphenyl	40.000	39.448	1.4	107	0.00
47	2-Chloronaphthalene	40.000	38.808	3.0	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	42.427	-6.1	111	0.00
49	Acenaphthylene	40.000	38.845	2.9	104	0.00
50	Dimethylphthalate	40.000	39.430	1.4	104	0.00
51	2,6-Dinitrotoluene	40.000	37.809	5.5	100	0.00
52 C	Acenaphthene	40.000	38.488	3.8	101	0.00
53	3-Nitroaniline	40.000	37.784	5.5	97	0.00
54 P	2,4-Dinitrophenol	40.000	34.454	13.9	91	0.01
55	Dibenzofuran	40.000	38.785	3.0	103	0.00
56 P	4-Nitrophenol	40.000	35.008	12.5	91	0.00
57	2,4-Dinitrotoluene	40.000	39.051	2.4	101	0.00
58	Fluorene	40.000	38.537	3.7	102	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.179	-0.4	104	0.00
60	Diethylphthalate	40.000	38.487	3.8	104	0.00
61	4-Chlorophenyl-phenylether	40.000	37.611	6.0	103	0.00
62	4-Nitroaniline	40.000	37.457	6.4	98	0.00
63	Azobenzene	40.000	41.130	-2.8	110	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	99	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.550	1.1	94	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.729	0.7	102	0.00
67	4-Bromophenyl-phenylether	40.000	41.436	-3.6	108	0.00
68	Hexachlorobenzene	40.000	43.693	-9.2	113	0.00
69	Atrazine	40.000	41.982	-5.0	109	0.00
70 C	Pentachlorophenol	40.000	38.421	3.9	94	0.00
71	Phenanthrene	40.000	39.371	1.6	100	0.00
72	Anthracene	40.000	38.818	3.0	100	0.00
73	Carbazole	40.000	37.431	6.4	96	0.00
74	Di-n-butylphthalate	40.000	39.670	0.8	99	0.00
75 C	Fluoranthene	40.000	38.058	4.9	97	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	97	0.00
77	Benzydine	40.000	38.372	4.1	85	0.00
78	Pyrene	40.000	39.720	0.7	96	0.00
79 S	Terphenyl-d14	80.000	81.763	-2.2	99	0.00
80	Butylbenzylphthalate	40.000	40.075	-0.2	97	0.00
81	Benzo(a)anthracene	40.000	38.707	3.2	95	0.00
82	3,3'-Dichlorobenzidine	40.000	39.480	1.3	95	0.00
83	Chrysene	40.000	38.428	3.9	92	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.958	2.6	94	0.00
85 c	Di-n-octyl phthalate	40.000	37.332	6.7	89	0.00
86 I	Perylene-d12	20.000	20.000	0.0	86	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.985	0.0	88	0.01
88	Benzo(b)fluoranthene	40.000	40.135	-0.3	87	0.00
89	Benzo(k)fluoranthene	40.000	40.305	-0.8	86	0.00
90 C	Benzo(a)pyrene	40.000	39.787	0.5	87	0.01
91	Dibenzo(a,h)anthracene	40.000	38.875	2.8	87	0.01
92	Benzo(g,h,i)perylene	40.000	39.090	2.3	89	0.01

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