

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050321\
 Data File : BF123777.D
 Acq On : 3 May 2021 13:14
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: May 03 14:05:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF042721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 16:30:39 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	90	0.00
2	1,4-Dioxane	40.000	41.051	-2.6	94	0.00
3	Pyridine	40.000	41.233	-3.1	94	0.00
4	n-Nitrosodimethylamine	40.000	42.794	-7.0	96	0.00
5 S	2-Fluorophenol	80.000	79.083	1.1	92	0.00
6	Aniline	40.000	39.879	0.3	91	0.00
7 S	Phenol-d6	80.000	79.639	0.5	93	0.00
8	2-Chlorophenol	40.000	39.852	0.4	92	0.00
9	Benzaldehyde	40.000	38.635	3.4	93	0.00
10 C	Phenol	40.000	40.028	-0.1	93	0.00
11	bis(2-Chloroethyl)ether	40.000	38.545	3.6	89	0.00
12	1,3-Dichlorobenzene	40.000	39.439	1.4	91	0.00
13 C	1,4-Dichlorobenzene	40.000	40.108	-0.3	93	0.00
14	1,2-Dichlorobenzene	40.000	37.921	5.2	93	0.00
15	Benzyl Alcohol	40.000	39.746	0.6	90	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	39.358	1.6	90	0.00
17	2-Methylphenol	40.000	39.548	1.1	91	0.00
18	Hexachloroethane	40.000	39.579	1.1	89	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.936	2.7	90	0.00
20	3+4-Methylphenols	40.000	37.492	6.3	92	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	89	0.00
22	Acetophenone	40.000	39.225	1.9	91	0.00
23 S	Nitrobenzene-d5	80.000	79.529	0.6	90	0.00
24	Nitrobenzene	40.000	40.158	-0.4	91	0.00
25	Isophorone	40.000	38.652	3.4	88	0.00
26 C	2-Nitrophenol	40.000	39.856	0.4	88	0.00
27	2,4-Dimethylphenol	40.000	39.824	0.4	91	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.772	3.1	87	0.00
29 C	2,4-Dichlorophenol	40.000	39.442	1.4	90	0.00
30	1,2,4-Trichlorobenzene	40.000	38.944	2.6	90	0.00
31	Naphthalene	40.000	39.364	1.6	90	0.00
32	Benzoic acid	40.000	33.080	17.3	77	0.00
33	4-Chloroaniline	40.000	38.696	3.3	88	0.00
34 C	Hexachlorobutadiene	40.000	39.505	1.2	88	0.00
35	Caprolactam	40.000	39.820	0.4	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.569	1.1	88	0.00
37	2-Methylnaphthalene	40.000	39.299	1.8	90	0.00
38	1-Methylnaphthalene	40.000	38.869	2.8	90	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	39.485	1.3	89	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.263	4.3	84	0.00
42 S	2,4,6-Tribromophenol	80.000	78.458	1.9	87	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.350	1.6	86	0.00
44	2,4,5-Trichlorophenol	40.000	40.128	-0.3	88	0.00
45 S	2-Fluorobiphenyl	80.000	76.667	4.2	89	0.00
46	1,1'-Biphenyl	40.000	38.713	3.2	88	0.00
47	2-Chloronaphthalene	40.000	39.408	1.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.791	-2.0	91	0.00
49	Acenaphthylene	40.000	39.195	2.0	88	0.00
50	Dimethylphthalate	40.000	38.471	3.8	88	0.00
51	2,6-Dinitrotoluene	40.000	39.888	0.3	89	0.00
52 C	Acenaphthene	40.000	41.734	-4.3	95	0.00
53	3-Nitroaniline	40.000	39.565	1.1	88	0.00
54 P	2,4-Dinitrophenol	40.000	35.884	10.3	75	0.00
55	Dibenzofuran	40.000	39.109	2.2	88	0.00
56 P	4-Nitrophenol	40.000	40.261	-0.7	86	0.00
57	2,4-Dinitrotoluene	40.000	39.412	1.5	88	0.00
58	Fluorene	40.000	38.967	2.6	89	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.293	1.8	86	0.00
60	Diethylphthalate	40.000	38.220	4.5	87	0.00
61	4-Chlorophenyl-phenylether	40.000	38.056	4.9	87	0.00
62	4-Nitroaniline	40.000	40.170	-0.4	89	0.00
63	Azobenzene	40.000	38.540	3.7	87	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	88	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.809	0.5	83	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.403	1.5	88	0.00
67	4-Bromophenyl-phenylether	40.000	39.730	0.7	88	0.00
68	Hexachlorobenzene	40.000	39.519	1.2	90	0.00
69	Atrazine	40.000	37.895	5.3	85	0.00
70 C	Pentachlorophenol	40.000	37.454	6.4	82	0.00
71	Phenanthrene	40.000	38.809	3.0	88	0.00
72	Anthracene	40.000	39.282	1.8	89	0.00
73	Carbazole	40.000	39.586	1.0	90	0.00
74	Di-n-butylphthalate	40.000	37.619	6.0	83	0.00
75 C	Fluoranthene	40.000	38.713	3.2	87	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	85	0.00
77	Benzydine	40.000	47.768	-19.4	94	0.00
78	Pyrene	40.000	40.867	-2.2	89	0.00
79 S	Terphenyl-d14	80.000	80.289	-0.4	89	0.00
80	Butylbenzylphthalate	40.000	39.169	2.1	83	0.00
81	Benzo(a)anthracene	40.000	39.753	0.6	87	0.00
82	3,3'-Dichlorobenzidine	40.000	40.037	-0.1	86	0.00
83	Chrysene	40.000	40.054	-0.1	89	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	37.578	6.1	81	0.00
85 c	Di-n-octyl phthalate	40.000	35.880	10.3	76	0.00
86 I	Perylene-d12	20.000	20.000	0.0	85	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	43.587	-9.0	100	-0.01
88	Benzo(b)fluoranthene	40.000	40.854	-2.1	89	0.00
89	Benzo(k)fluoranthene	40.000	38.989	2.5	82	0.00
90 C	Benzo(a)pyrene	40.000	40.436	-1.1	87	0.00
91	Dibenzo(a,h)anthracene	40.000	41.995	-5.0	96	0.00
92	Benzo(g,h,i)perylene	40.000	43.585	-9.0	99	0.00

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