

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090921\
 Data File : BF125405.D
 Acq On : 9 Sep 2021 9:50
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 09 11:36:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 14:14:01 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	103	0.00
2	1,4-Dioxane	40.000	36.066	9.8	90	0.00
3	Pyridine	40.000	36.920	7.7	90	0.00
4	n-Nitrosodimethylamine	40.000	34.679	13.3	84	-0.01
5 S	2-Fluorophenol	80.000	71.306	10.9	92	0.00
6	Aniline	40.000	36.041	9.9	89	0.00
7 S	Phenol-d6	80.000	72.851	8.9	92	0.00
8	2-Chlorophenol	40.000	37.163	7.1	94	0.00
9	Benzaldehyde	40.000	35.789	10.5	95	0.00
10 C	Phenol	40.000	38.601	3.5	97	0.00
11	bis(2-Chloroethyl)ether	40.000	36.599	8.5	93	0.00
12	1,3-Dichlorobenzene	40.000	36.667	8.3	94	0.00
13 C	1,4-Dichlorobenzene	40.000	36.909	7.7	95	0.00
14	1,2-Dichlorobenzene	40.000	36.487	8.8	95	0.00
15	Benzyl Alcohol	40.000	35.500	11.3	85	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	33.744	15.6	84	0.00
17	2-Methylphenol	40.000	37.470	6.3	93	0.00
18	Hexachloroethane	40.000	37.369	6.6	95	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.396	9.0	89	0.00
20	3+4-Methylphenols	40.000	34.857	12.9	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	103	0.00
22	Acetophenone	40.000	34.759	13.1	91	0.00
23 S	Nitrobenzene-d5	80.000	76.108	4.9	95	0.00
24	Nitrobenzene	40.000	37.314	6.7	93	0.00
25	Isophorone	40.000	36.860	7.9	89	0.00
26 C	2-Nitrophenol	40.000	42.849	-7.1	99	0.00
27	2,4-Dimethylphenol	40.000	34.643	13.4	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	36.619	8.5	92	0.00
29 C	2,4-Dichlorophenol	40.000	38.402	4.0	95	0.00
30	1,2,4-Trichlorobenzene	40.000	37.676	5.8	97	0.00
31	Naphthalene	40.000	36.151	9.6	94	0.00
32	Benzoic acid	40.000	38.091	4.8	79	0.00
33	4-Chloroaniline	40.000	37.589	6.0	92	0.00
34 C	Hexachlorobutadiene	40.000	39.466	1.3	104	0.00
35	Caprolactam	40.000	44.348	-10.9	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.116	-0.3	95	0.00
37	2-Methylnaphthalene	40.000	37.140	7.1	93	0.00
38	1-Methylnaphthalene	40.000	37.744	5.6	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	104	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	37.030	7.4	100	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.620	6.0	99	0.00
42 S	2,4,6-Tribromophenol	80.000	90.436	-13.0	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.447	6.4	96	0.00
44	2,4,5-Trichlorophenol	40.000	37.685	5.8	95	0.00
45 S	2-Fluorobiphenyl	80.000	69.681	12.9	99	0.00
46	1,1'-Biphenyl	40.000	35.273	11.8	95	0.00
47	2-Chloronaphthalene	40.000	35.966	10.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.925	-2.3	92	0.00
49	Acenaphthylene	40.000	36.657	8.4	94	0.00
50	Dimethylphthalate	40.000	38.253	4.4	95	0.00
51	2,6-Dinitrotoluene	40.000	41.227	-3.1	94	0.00
52 C	Acenaphthene	40.000	35.136	12.2	89	0.00
53	3-Nitroaniline	40.000	40.481	-1.2	92	0.00
54 P	2,4-Dinitrophenol	40.000	49.590	-24.0	100	0.00
55	Dibenzofuran	40.000	36.059	9.9	93	0.00
56 P	4-Nitrophenol	40.000	35.797	10.5	78	0.00
57	2,4-Dinitrotoluene	40.000	44.416	-11.0	97	0.00
58	Fluorene	40.000	38.459	3.9	99	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.768	0.6	96	0.00
60	Diethylphthalate	40.000	38.356	4.1	93	0.00
61	4-Chlorophenyl-phenylether	40.000	38.846	2.9	100	0.00
62	4-Nitroaniline	40.000	43.151	-7.9	91	0.00
63	Azobenzene	40.000	36.603	8.5	90	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	102	0.00
65	4,6-Dinitro-2-methylphenol	40.000	49.378	-23.4	107	0.00
66 c	n-Nitrosodiphenylamine	40.000	36.475	8.8	97	0.00
67	4-Bromophenyl-phenylether	40.000	39.008	2.5	100	0.00
68	Hexachlorobenzene	40.000	40.012	-0.0	101	0.00
69	Atrazine	40.000	39.319	1.7	95	0.00
70 C	Pentachlorophenol	40.000	35.854	10.4	84	0.00
71	Phenanthrene	40.000	36.403	9.0	94	0.00
72	Anthracene	40.000	36.537	8.7	94	0.00
73	Carbazole	40.000	36.424	8.9	91	0.00
74	Di-n-butylphthalate	40.000	36.603	8.5	91	0.00
75 C	Fluoranthene	40.000	36.405	9.0	89	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	99	0.00
77	Benzydine	40.000	33.722	15.7	76	0.00
78	Pyrene	40.000	38.488	3.8	89	0.00
79 S	Terphenyl-d14	80.000	79.225	1.0	95	0.00
80	Butylbenzylphthalate	40.000	39.570	1.1	86	0.00
81	Benzo(a)anthracene	40.000	37.439	6.4	92	0.00
82	3,3'-Dichlorobenzidine	40.000	36.773	8.1	88	0.00
83	Chrysene	40.000	36.814	8.0	91	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.090	4.8	90	0.00
85 c	Di-n-octyl phthalate	40.000	36.031	9.9	88	0.00
86 I	Perylene-d12	20.000	20.000	0.0	118	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	39.428	1.4	126	0.00
88	Benzo(b)fluoranthene	40.000	37.932	5.2	104	0.00
89	Benzo(k)fluoranthene	40.000	35.912	10.2	97	0.00
90 C	Benzo(a)pyrene	40.000	37.412	6.5	106	0.00
91	Dibenzo(a,h)anthracene	40.000	39.169	2.1	124	0.00
92	Benzo(g,h,i)perylene	40.000	39.727	0.7	128	0.00

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