

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090721\
 Data File : BF125380.D
 Acq On : 7 Sep 2021 10:52
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 07 12:02:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 03 11:56:34 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	104	0.01
2	1,4-Dioxane	40.000	36.612	8.5	93	0.01
3	Pyridine	40.000	36.538	8.7	91	0.02
4	n-Nitrosodimethylamine	40.000	33.856	15.4	83	0.01
5 S	2-Fluorophenol	80.000	71.193	11.0	94	0.01
6	Aniline	40.000	35.981	10.0	90	0.01
7 S	Phenol-d6	80.000	71.806	10.2	92	0.00
8	2-Chlorophenol	40.000	36.277	9.3	93	0.01
9	Benzaldehyde	40.000	36.327	9.2	98	0.01
10 C	Phenol	40.000	38.220	4.5	98	0.00
11	bis(2-Chloroethyl)ether	40.000	35.723	10.7	92	0.00
12	1,3-Dichlorobenzene	40.000	36.283	9.3	95	0.01
13 C	1,4-Dichlorobenzene	40.000	36.526	8.7	95	0.01
14	1,2-Dichlorobenzene	40.000	35.675	10.8	94	0.00
15	Benzyl Alcohol	40.000	35.496	11.3	87	0.01
16	2,2'-oxybis(1-Chloropropane	40.000	33.711	15.7	85	0.01
17	2-Methylphenol	40.000	36.826	7.9	93	0.00
18	Hexachloroethane	40.000	36.665	8.3	94	0.01
19 P	n-Nitroso-di-n-propylamine	40.000	34.880	12.8	87	0.00
20	3+4-Methylphenols	40.000	33.828	15.4	86	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	100	0.00
22	Acetophenone	40.000	34.961	12.6	89	0.01
23 S	Nitrobenzene-d5	80.000	76.894	3.9	93	0.01
24	Nitrobenzene	40.000	38.340	4.1	92	0.01
25	Isophorone	40.000	36.881	7.8	87	0.01
26 C	2-Nitrophenol	40.000	43.652	-9.1	98	0.01
27	2,4-Dimethylphenol	40.000	35.141	12.1	85	0.01
28	bis(2-Chloroethoxy)methane	40.000	37.131	7.2	91	0.01
29 C	2,4-Dichlorophenol	40.000	38.914	2.7	93	0.00
30	1,2,4-Trichlorobenzene	40.000	37.312	6.7	93	0.01
31	Naphthalene	40.000	36.197	9.5	92	0.01
32	Benzoic acid	40.000	33.198	17.0	67	0.00
33	4-Chloroaniline	40.000	38.303	4.2	91	0.00
34 C	Hexachlorobutadiene	40.000	39.349	1.6	101	0.00
35	Caprolactam	40.000	42.094	-5.2	85	0.00
36 C	4-Chloro-3-methylphenol	40.000	39.473	1.3	91	0.00
37	2-Methylnaphthalene	40.000	37.806	5.5	92	0.01
38	1-Methylnaphthalene	40.000	37.557	6.1	91	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	99	0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	38.364	4.1	99	0.01
41 P	Hexachlorocyclopentadiene	40.000	40.949	-2.4	103	0.01
42 S	2,4,6-Tribromophenol	80.000	88.595	-10.7	98	0.00
43 C	2,4,6-Trichlorophenol	40.000	37.440	6.4	91	0.01
44	2,4,5-Trichlorophenol	40.000	38.521	3.7	92	0.01
45 S	2-Fluorobiphenyl	80.000	70.263	12.2	95	0.00
46	1,1'-Biphenyl	40.000	35.563	11.1	92	0.00
47	2-Chloronaphthalene	40.000	36.209	9.5	91	0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.419	-1.0	87	0.00
49	Acenaphthylene	40.000	36.386	9.0	89	0.01
50	Dimethylphthalate	40.000	38.009	5.0	90	0.00
51	2,6-Dinitrotoluene	40.000	41.190	-3.0	90	0.00
52 C	Acenaphthene	40.000	35.056	12.4	85	0.01
53	3-Nitroaniline	40.000	39.540	1.2	85	0.00
54 P	2,4-Dinitrophenol	40.000	45.726	-14.3	88	0.00
55	Dibenzofuran	40.000	36.541	8.6	90	0.01
56 P	4-Nitrophenol	40.000	33.505	16.2	69	0.00
57	2,4-Dinitrotoluene	40.000	43.491	-8.7	90	0.00
58	Fluorene	40.000	37.865	5.3	93	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.226	1.9	90	0.00
60	Diethylphthalate	40.000	37.367	6.6	86	0.00
61	4-Chlorophenyl-phenylether	40.000	39.567	1.1	98	0.00
62	4-Nitroaniline	40.000	41.312	-3.3	84	0.00
63	Azobenzene	40.000	35.710	10.7	84	0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.01
65	4,6-Dinitro-2-methylphenol	40.000	48.178	-20.4	95	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.168	7.1	90	0.00
67	4-Bromophenyl-phenylether	40.000	40.225	-0.6	94	0.01
68	Hexachlorobenzene	40.000	40.503	-1.3	93	0.00
69	Atrazine	40.000	38.968	2.6	86	0.00
70 C	Pentachlorophenol	40.000	33.478	16.3	72	0.01
71	Phenanthrene	40.000	36.786	8.0	87	0.00
72	Anthracene	40.000	36.586	8.5	86	0.01
73	Carbazole	40.000	36.355	9.1	82	0.00
74	Di-n-butylphthalate	40.000	36.502	8.7	82	0.00
75 C	Fluoranthene	40.000	35.923	10.2	80	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	86	0.00
77	Benzidine	40.000	36.713	8.2	72	0.01
78	Pyrene	40.000	39.609	1.0	79	0.00
79 S	Terphenyl-d14	80.000	79.249	0.9	83	0.00
80	Butylbenzylphthalate	40.000	37.946	5.1	72	0.00
81	Benzo(a)anthracene	40.000	38.253	4.4	82	0.00
82	3,3'-Dichlorobenzidine	40.000	38.834	2.9	81	0.00
83	Chrysene	40.000	37.195	7.0	80	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	36.092	9.8	74	0.00
85 c	Di-n-octyl phthalate	40.000	34.091	14.8	72	0.00
86 I	Perylene-d12	20.000	20.000	0.0	116	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	43.205	-8.0	136	0.02
88	Benzo(b)fluoranthene	40.000	36.092	9.8	97	0.00
89	Benzo(k)fluoranthene	40.000	35.327	11.7	94	0.00
90 C	Benzo(a)pyrene	40.000	37.137	7.2	103	0.01
91	Dibenzo(a,h)anthracene	40.000	42.520	-6.3	132	0.02
92	Benzo(g,h,i)perylene	40.000	44.527	-11.3	141	0.02

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