

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090321\
 Data File : BF125339.D
 Acq On : 3 Sep 2021 10:35
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Sep 03 11:56:50 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	103	0.00
2	1,4-Dioxane	40.000	35.861	10.3	90	0.00
3	Pyridine	40.000	35.724	10.7	88	0.00
4	n-Nitrosodimethylamine	40.000	33.779	15.6	82	0.00
5 S	2-Fluorophenol	80.000	71.120	11.1	93	0.00
6	Aniline	40.000	36.055	9.9	89	0.00
7 S	Phenol-d6	80.000	72.576	9.3	93	0.00
8	2-Chlorophenol	40.000	36.998	7.5	94	0.00
9	Benzaldehyde	40.000	31.953	20.1	85	0.00
10 C	Phenol	40.000	38.942	2.6	99	0.00
11	bis(2-Chloroethyl)ether	40.000	36.303	9.2	93	0.00
12	1,3-Dichlorobenzene	40.000	36.403	9.0	94	0.00
13 C	1,4-Dichlorobenzene	40.000	36.745	8.1	95	0.00
14	1,2-Dichlorobenzene	40.000	36.260	9.4	95	0.00
15	Benzyl Alcohol	40.000	36.227	9.4	88	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	34.650	13.4	86	0.00
17	2-Methylphenol	40.000	37.598	6.0	94	0.00
18	Hexachloroethane	40.000	36.326	9.2	93	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	36.283	9.3	90	0.00
20	3+4-Methylphenols	40.000	35.038	12.4	88	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	102	0.00
22	Acetophenone	40.000	35.160	12.1	91	0.00
23 S	Nitrobenzene-d5	80.000	75.571	5.5	93	0.00
24	Nitrobenzene	40.000	37.160	7.1	91	0.00
25	Isophorone	40.000	37.960	5.1	91	0.00
26 C	2-Nitrophenol	40.000	41.248	-3.1	94	0.00
27	2,4-Dimethylphenol	40.000	35.196	12.0	87	0.00
28	bis(2-Chloroethoxy)methane	40.000	37.741	5.6	94	0.00
29 C	2,4-Dichlorophenol	40.000	38.420	3.9	94	0.00
30	1,2,4-Trichlorobenzene	40.000	37.122	7.2	94	0.00
31	Naphthalene	40.000	36.148	9.6	93	0.00
32	Benzoic acid	40.000	35.162	12.1	72	0.00
33	4-Chloroaniline	40.000	38.717	3.2	94	0.00
34 C	Hexachlorobutadiene	40.000	37.888	5.3	98	0.00
35	Caprolactam	40.000	44.923	-12.3	93	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.653	-1.6	95	0.00
37	2-Methylnaphthalene	40.000	37.964	5.1	94	0.00
38	1-Methylnaphthalene	40.000	38.417	4.0	94	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	105	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	36.019	10.0	99	0.00
41 P	Hexachlorocyclopentadiene	40.000	34.619	13.5	92	0.00
42 S	2,4,6-Tribromophenol	80.000	88.794	-11.0	104	0.00
43 C	2,4,6-Trichlorophenol	40.000	36.009	10.0	93	0.00
44	2,4,5-Trichlorophenol	40.000	37.356	6.6	95	0.00
45 S	2-Fluorobiphenyl	80.000	68.291	14.6	98	0.00
46	1,1'-Biphenyl	40.000	34.632	13.4	95	0.00
47	2-Chloronaphthalene	40.000	35.213	12.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	39.236	1.9	90	0.00
49	Acenaphthylene	40.000	35.734	10.7	93	0.00
50	Dimethylphthalate	40.000	38.114	4.7	96	0.00
51	2,6-Dinitrotoluene	40.000	39.237	1.9	91	0.00
52 C	Acenaphthene	40.000	34.584	13.5	89	0.00
53	3-Nitroaniline	40.000	39.192	2.0	90	0.00
54 P	2,4-Dinitrophenol	40.000	42.614	-6.5	87	0.00
55	Dibenzofuran	40.000	36.560	8.6	96	0.00
56 P	4-Nitrophenol	40.000	36.222	9.4	80	0.00
57	2,4-Dinitrotoluene	40.000	42.528	-6.3	94	0.00
58	Fluorene	40.000	38.335	4.2	100	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.828	-2.1	100	0.00
60	Diethylphthalate	40.000	38.686	3.3	95	0.00
61	4-Chlorophenyl-phenylether	40.000	38.597	3.5	101	0.00
62	4-Nitroaniline	40.000	42.304	-5.8	91	0.00
63	Azobenzene	40.000	37.233	6.9	93	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.490	-8.7	96	0.00
66 c	n-Nitrosodiphenylamine	40.000	35.470	11.3	96	0.00
67	4-Bromophenyl-phenylether	40.000	38.673	3.3	101	0.00
68	Hexachlorobenzene	40.000	39.268	1.8	101	0.00
69	Atrazine	40.000	39.508	1.2	97	0.00
70 C	Pentachlorophenol	40.000	35.609	11.0	85	0.00
71	Phenanthrene	40.000	36.763	8.1	97	0.00
72	Anthracene	40.000	36.642	8.4	96	0.00
73	Carbazole	40.000	36.855	7.9	93	0.00
74	Di-n-butylphthalate	40.000	38.410	4.0	97	0.00
75 C	Fluoranthene	40.000	37.973	5.1	95	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	102	0.00
77	Benzydine	40.000	36.251	9.4	85	0.00
78	Pyrene	40.000	39.940	0.2	95	0.00
79 S	Terphenyl-d14	80.000	79.286	0.9	99	0.00
80	Butylbenzylphthalate	40.000	41.442	-3.6	93	0.00
81	Benzo(a)anthracene	40.000	37.529	6.2	96	0.00
82	3,3'-Dichlorobenzidine	40.000	36.740	8.1	91	0.00
83	Chrysene	40.000	37.188	7.0	95	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.463	1.3	96	0.00
85 c	Di-n-octyl phthalate	40.000	35.667	10.8	90	0.00
86 I	Perylene-d12	20.000	20.000	0.0	115	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	41.742	-4.4	129	0.00
88	Benzo(b)fluoranthene	40.000	36.538	8.7	97	0.00
89	Benzo(k)fluoranthene	40.000	38.400	4.0	101	0.00
90 C	Benzo(a)pyrene	40.000	37.530	6.2	103	0.00
91	Dibenzo(a,h)anthracene	40.000	41.050	-2.6	126	0.00
92	Benzo(g,h,i)perylene	40.000	43.089	-7.7	135	0.00

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