

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111121\
 Data File : BF126120.D
 Acq On : 11 Nov 2021 11:07
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 11 13:00:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 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	97	0.02
2	1,4-Dioxane	40.000	38.731	3.2	96	0.05
3	Pyridine	40.000	38.969	2.6	96	0.05
4	n-Nitrosodimethylamine	40.000	35.693	10.8	88	0.06
5 S	2-Fluorophenol	80.000	80.583	-0.7	99	0.02
6	Aniline	40.000	38.807	3.0	96	0.02
7 S	Phenol-d6	80.000	77.712	2.9	96	0.02
8	2-Chlorophenol	40.000	39.288	1.8	98	0.02
9	Benzaldehyde	40.000	37.229	6.9	90	0.02
10 C	Phenol	40.000	39.293	1.8	97	0.02
11	bis(2-Chloroethyl)ether	40.000	37.192	7.0	93	0.02
12	1,3-Dichlorobenzene	40.000	39.136	2.2	98	0.02
13 C	1,4-Dichlorobenzene	40.000	38.800	3.0	97	0.02
14	1,2-Dichlorobenzene	40.000	38.397	4.0	97	0.02
15	Benzyl Alcohol	40.000	38.421	3.9	93	0.02
16	2,2'-oxybis(1-Chloropropane	40.000	33.454	16.4	83	0.02
17	2-Methylphenol	40.000	39.153	2.1	97	0.02
18	Hexachloroethane	40.000	39.294	1.8	96	0.02
19 P	n-Nitroso-di-n-propylamine	40.000	36.324	9.2	89	0.02
20	3+4-Methylphenols	40.000	39.195	2.0	98	0.02
21 I	Naphthalene-d8	20.000	20.000	0.0	96	0.02
22	Acetophenone	40.000	38.435	3.9	94	0.02
23 S	Nitrobenzene-d5	80.000	85.136	-6.4	96	0.02
24	Nitrobenzene	40.000	40.741	-1.9	94	0.02
25	Isophorone	40.000	37.230	6.9	91	0.02
26 C	2-Nitrophenol	40.000	46.635	-16.6	119	0.02
27	2,4-Dimethylphenol	40.000	37.957	5.1	91	0.02
28	bis(2-Chloroethoxy)methane	40.000	37.278	6.8	91	0.02
29 C	2,4-Dichlorophenol	40.000	40.915	-2.3	97	0.02
30	1,2,4-Trichlorobenzene	40.000	40.354	-0.9	99	0.02
31	Naphthalene	40.000	39.149	2.1	95	0.02
32	Benzoic acid	40.000	38.190	4.5	96	0.00
33	4-Chloroaniline	40.000	40.306	-0.8	97	0.02
34 C	Hexachlorobutadiene	40.000	39.116	2.2	95	0.02
35	Caprolactam	40.000	40.176	-0.4	99	0.02
36 C	4-Chloro-3-methylphenol	40.000	39.666	0.8	94	0.02
37	2-Methylnaphthalene	40.000	38.619	3.5	94	0.02
38	1-Methylnaphthalene	40.000	38.921	2.7	95	0.02
39 I	Acenaphthene-d10	20.000	20.000	0.0	95	0.02
40	1,2,4,5-Tetrachlorobenzene	40.000	39.420	1.4	95	0.02
41 P	Hexachlorocyclopentadiene	40.000	35.441	11.4	78	0.02
42 S	2,4,6-Tribromophenol	80.000	86.023	-7.5	97	0.02
43 C	2,4,6-Trichlorophenol	40.000	42.367	-5.9	98	0.02
44	2,4,5-Trichlorophenol	40.000	41.473	-3.7	97	0.02
45 S	2-Fluorobiphenyl	80.000	77.826	2.7	94	0.02
46	1,1'-Biphenyl	40.000	38.503	3.7	93	0.02
47	2-Chloronaphthalene	40.000	39.103	2.2	95	0.02

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.834	-4.6	99	0.02
49	Acenaphthylene	40.000	39.080	2.3	93	0.02
50	Dimethylphthalate	40.000	38.575	3.6	93	0.02
51	2,6-Dinitrotoluene	40.000	45.938	-14.8	101	0.02
52 C	Acenaphthene	40.000	39.738	0.7	94	0.02
53	3-Nitroaniline	40.000	46.997	-17.5	104	0.02
54 P	2,4-Dinitrophenol	40.000	48.993	-22.5	131	0.02
55	Dibenzofuran	40.000	38.558	3.6	92	0.02
56 P	4-Nitrophenol	40.000	43.490	-8.7	97	0.02
57	2,4-Dinitrotoluene	40.000	43.097	-7.7	104	0.02
58	Fluorene	40.000	37.866	5.3	91	0.02
59	2,3,4,6-Tetrachlorophenol	40.000	41.277	-3.2	92	0.02
60	Diethylphthalate	40.000	36.974	7.6	88	0.02
61	4-Chlorophenyl-phenylether	40.000	38.386	4.0	92	0.02
62	4-Nitroaniline	40.000	45.213	-13.0	100	0.02
63	Azobenzene	40.000	35.715	10.7	85	0.02
64 I	Phenanthrene-d10	20.000	20.000	0.0	93	0.02
65	4,6-Dinitro-2-methylphenol	40.000	47.614	-19.0	123	0.02
66 c	n-Nitrosodiphenylamine	40.000	38.985	2.5	91	0.02
67	4-Bromophenyl-phenylether	40.000	39.160	2.1	89	0.02
68	Hexachlorobenzene	40.000	40.309	-0.8	94	0.02
69	Atrazine	40.000	40.557	-1.4	91	0.02
70 C	Pentachlorophenol	40.000	41.080	-2.7	90	0.02
71	Phenanthrene	40.000	39.300	1.8	92	0.02
72	Anthracene	40.000	39.717	0.7	92	0.02
73	Carbazole	40.000	39.281	1.8	92	0.02
74	Di-n-butylphthalate	40.000	37.256	6.9	84	0.02
75 C	Fluoranthene	40.000	38.779	3.1	89	0.02
76 I	Chrysene-d12	20.000	20.000	0.0	81	0.02
77	Benzydine	40.000	34.476	13.8	77	0.02
78	Pyrene	40.000	42.733	-6.8	88	0.02
79 S	Terphenyl-d14	80.000	85.249	-6.6	87	0.02
80	Butylbenzylphthalate	40.000	42.060	-5.2	80	0.02
81	Benzo(a)anthracene	40.000	39.059	2.4	80	0.02
82	3,3'-Dichlorobenzidine	40.000	39.316	1.7	76	0.02
83	Chrysene	40.000	38.781	3.0	80	0.02
84	Bis(2-ethylhexyl)phthalate	40.000	34.429	13.9	66	0.02
85 c	Di-n-octyl phthalate	40.000	32.247	19.4	60	0.02
86 I	Perylene-d12	20.000	20.000	0.0	88	0.03
87	Indeno(1,2,3-cd)pyrene	40.000	45.007	-12.5	101	0.05
88	Benzo(b)fluoranthene	40.000	37.942	5.1	77	0.03
89	Benzo(k)fluoranthene	40.000	38.259	4.4	85	0.03
90 C	Benzo(a)pyrene	40.000	38.605	3.5	84	0.03
91	Dibenzo(a,h)anthracene	40.000	44.961	-12.4	100	0.05
92	Benzo(g,h,i)perylene	40.000	46.771	-16.9	105	0.05

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