

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122321\
 Data File : BF126339.D
 Acq On : 23 Dec 2021 12:30
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Dec 27 06:48:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 22 13:00:11 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	56	0.00
2	1,4-Dioxane	40.000	45.419	-13.5	60	0.00
3	Pyridine	40.000	43.039	-7.6	56	-0.01
4	n-Nitrosodimethylamine	40.000	42.554	-6.4	56	-0.01
5 S	2-Fluorophenol	80.000	88.132	-10.2	60	0.00
6	Aniline	40.000	41.063	-2.7	54	0.00
7 S	Phenol-d6	80.000	85.474	-6.8	58	0.00
8	2-Chlorophenol	40.000	43.236	-8.1	58	0.00
9	Benzaldehyde	40.000	38.213	4.5	54	0.00
10 C	Phenol	40.000	42.435	-6.1	57	0.00
11	bis(2-Chloroethyl)ether	40.000	41.079	-2.7	55	0.00
12	1,3-Dichlorobenzene	40.000	43.527	-8.8	58	0.00
13 C	1,4-Dichlorobenzene	40.000	42.669	-6.7	57	0.00
14	1,2-Dichlorobenzene	40.000	42.843	-7.1	59	0.00
15	Benzyl Alcohol	40.000	39.410	1.5	52	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	40.628	-1.6	53	0.00
17	2-Methylphenol	40.000	41.334	-3.3	55	0.00
18	Hexachloroethane	40.000	42.784	-7.0	56	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.296	6.8	50	0.00
20	3+4-Methylphenols	40.000	40.446	-1.1	56	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	54	0.00
22	Acetophenone	40.000	41.454	-3.6	54	0.00
23 S	Nitrobenzene-d5	80.000	84.972	-6.2	54	0.00
24	Nitrobenzene	40.000	42.002	-5.0	53	0.00
25	Isophorone	40.000	39.426	1.4	51	0.00
26 C	2-Nitrophenol	40.000	44.834	-12.1	54	0.00
27	2,4-Dimethylphenol	40.000	41.362	-3.4	53	0.00
28	bis(2-Chloroethoxy)methane	40.000	40.800	-2.0	52	0.00
29 C	2,4-Dichlorophenol	40.000	43.347	-8.4	55	0.00
30	1,2,4-Trichlorobenzene	40.000	42.807	-7.0	55	0.00
31	Naphthalene	40.000	42.886	-7.2	56	0.00
32	Benzoic acid	40.000	28.241	29.4#	34	0.00
33	4-Chloroaniline	40.000	42.621	-6.6	54	0.00
34 C	Hexachlorobutadiene	40.000	43.017	-7.5	54	0.00
35	Caprolactam	40.000	37.811	5.5	48	0.00
36 C	4-Chloro-3-methylphenol	40.000	41.337	-3.3	52	0.00
37	2-Methylnaphthalene	40.000	41.338	-3.3	54	0.00
38	1-Methylnaphthalene	40.000	41.309	-3.3	54	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	51	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	44.806	-12.0	55	0.00
41 P	Hexachlorocyclopentadiene	40.000	37.918	5.2	44	0.00
42 S	2,4,6-Tribromophenol	80.000	81.739	-2.2	50	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.660	-4.1	50	0.00
44	2,4,5-Trichlorophenol	40.000	42.844	-7.1	53	0.00
45 S	2-Fluorobiphenyl	80.000	82.390	-3.0	56	0.00
46	1,1'-Biphenyl	40.000	43.855	-9.6	54	0.00
47	2-Chloronaphthalene	40.000	43.322	-8.3	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	41.458	-3.6	49	0.00
49	Acenaphthylene	40.000	42.916	-7.3	53	0.00
50	Dimethylphthalate	40.000	40.499	-1.2	51	0.00
51	2,6-Dinitrotoluene	40.000	40.399	-1.0	48	0.00
52 C	Acenaphthene	40.000	42.654	-6.6	53	0.00
53	3-Nitroaniline	40.000	41.133	-2.8	49	0.00
54 P	2,4-Dinitrophenol	40.000	36.574	8.6	42	0.00
55	Dibenzofuran	40.000	42.370	-5.9	53	0.00
56 P	4-Nitrophenol	40.000	38.790	3.0	44	0.00
57	2,4-Dinitrotoluene	40.000	39.182	2.0	47	0.00
58	Fluorene	40.000	40.124	-0.3	55	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	40.297	-0.7	49	0.00
60	Diethylphthalate	40.000	38.894	2.8	48	0.00
61	4-Chlorophenyl-phenylether	40.000	40.032	-0.1	54	0.00
62	4-Nitroaniline	40.000	42.405	-6.0	50	0.00
63	Azobenzene	40.000	39.721	0.7	49	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	48	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.179	-7.9	46	0.00
66 c	n-Nitrosodiphenylamine	40.000	43.302	-8.3	50	0.00
67	4-Bromophenyl-phenylether	40.000	44.250	-10.6	51	0.00
68	Hexachlorobenzene	40.000	43.594	-9.0	50	0.00
69	Atrazine	40.000	42.709	-6.8	46	0.00
70 C	Pentachlorophenol	40.000	40.028	-0.1	43	0.00
71	Phenanthrene	40.000	42.862	-7.2	51	0.00
72	Anthracene	40.000	43.244	-8.1	50	0.00
73	Carbazole	40.000	43.184	-8.0	50	0.00
74	Di-n-butylphthalate	40.000	40.121	-0.3	47	0.00
75 C	Fluoranthene	40.000	42.220	-5.5	49	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	59	0.00
77	Benzydine	40.000	43.129	-7.8	60	0.00
78	Pyrene	40.000	36.264	9.3	50	0.00
79 S	Terphenyl-d14	80.000	71.592	10.5	51	0.00
80	Butylbenzylphthalate	40.000	36.480	8.8	48	0.00
81	Benzo(a)anthracene	40.000	41.380	-3.5	57	0.00
82	3,3'-Dichlorobenzidine	40.000	48.352	-20.9	65	0.00
83	Chrysene	40.000	42.278	-5.7	57	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	39.585	1.0	53	0.00
85 c	Di-n-octyl phthalate	40.000	44.946	-12.4	58	0.00
86 I	Perylene-d12	20.000	20.000	0.0	72	0.00
87	Indeno(1,2,3-cd)pyrene	40.000	45.577	-13.9	74	0.00
88	Benzo(b)fluoranthene	40.000	40.723	-1.8	67	0.00
89	Benzo(k)fluoranthene	40.000	40.574	-1.4	69	0.00
90 C	Benzo(a)pyrene	40.000	42.555	-6.4	71	0.00
91	Dibenzo(a,h)anthracene	40.000	45.648	-14.1	74	0.00
92	Benzo(g,h,i)perylene	40.000	47.058	-17.6	77	0.00

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(#) = Out of Range

SPCC's out = 0 CCC's out = 0