

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110821\
 Data File : BF126057.D
 Acq On : 8 Nov 2021 10:31
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 08 11:37:48 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	112	0.00
2	1,4-Dioxane	40.000	36.642	8.4	106	-0.02
3	Pyridine	40.000	36.451	8.9	104	-0.01
4	n-Nitrosodimethylamine	40.000	35.737	10.7	102	-0.02
5 S	2-Fluorophenol	80.000	76.671	4.2	109	0.00
6	Aniline	40.000	38.182	4.5	110	0.00
7 S	Phenol-d6	80.000	75.732	5.3	108	0.00
8	2-Chlorophenol	40.000	38.004	5.0	109	0.00
9	Benzaldehyde	40.000	37.387	6.5	105	0.00
10 C	Phenol	40.000	38.185	4.5	109	0.00
11	bis(2-Chloroethyl)ether	40.000	38.252	4.4	111	0.00
12	1,3-Dichlorobenzene	40.000	38.585	3.5	112	0.00
13 C	1,4-Dichlorobenzene	40.000	38.451	3.9	112	0.00
14	1,2-Dichlorobenzene	40.000	38.567	3.6	113	0.00
15	Benzyl Alcohol	40.000	38.683	3.3	108	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.305	9.2	104	0.00
17	2-Methylphenol	40.000	38.347	4.1	110	0.00
18	Hexachloroethane	40.000	39.731	0.7	113	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.682	3.3	110	0.00
20	3+4-Methylphenols	40.000	37.991	5.0	110	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	112	0.00
22	Acetophenone	40.000	37.907	5.2	109	0.00
23 S	Nitrobenzene-d5	80.000	84.759	-5.9	112	0.00
24	Nitrobenzene	40.000	40.612	-1.5	110	0.00
25	Isophorone	40.000	38.365	4.1	110	0.00
26 C	2-Nitrophenol	40.000	42.151	-5.4	125	0.00
27	2,4-Dimethylphenol	40.000	38.193	4.5	108	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.822	2.9	111	0.00
29 C	2,4-Dichlorophenol	40.000	40.548	-1.4	113	0.00
30	1,2,4-Trichlorobenzene	40.000	39.610	1.0	114	0.00
31	Naphthalene	40.000	38.965	2.6	111	0.00
32	Benzoic acid	40.000	38.071	4.8	112	0.00
33	4-Chloroaniline	40.000	39.139	2.2	111	0.00
34 C	Hexachlorobutadiene	40.000	39.851	0.4	113	0.00
35	Caprolactam	40.000	39.121	2.2	113	0.00
36 C	4-Chloro-3-methylphenol	40.000	40.008	-0.0	111	0.00
37	2-Methylnaphthalene	40.000	39.362	1.6	112	0.00
38	1-Methylnaphthalene	40.000	39.256	1.9	112	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	113	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.904	2.7	112	0.00
41 P	Hexachlorocyclopentadiene	40.000	38.205	4.5	100	0.00
42 S	2,4,6-Tribromophenol	80.000	86.488	-8.1	117	0.00
43 C	2,4,6-Trichlorophenol	40.000	41.138	-2.8	113	0.00
44	2,4,5-Trichlorophenol	40.000	40.212	-0.5	112	0.00
45 S	2-Fluorobiphenyl	80.000	77.383	3.3	112	0.00
46	1,1'-Biphenyl	40.000	38.932	2.7	112	0.00
47	2-Chloronaphthalene	40.000	39.327	1.7	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	40.304	-0.8	114	0.00
49	Acenaphthylene	40.000	38.655	3.4	110	0.00
50	Dimethylphthalate	40.000	39.449	1.4	114	0.00
51	2,6-Dinitrotoluene	40.000	44.871	-12.2	117	0.00
52 C	Acenaphthene	40.000	39.434	1.4	112	0.00
53	3-Nitroaniline	40.000	43.733	-9.3	115	0.00
54 P	2,4-Dinitrophenol	40.000	43.362	-8.4	131	0.00
55	Dibenzofuran	40.000	38.707	3.2	111	0.00
56 P	4-Nitrophenol	40.000	40.877	-2.2	109	0.00
57	2,4-Dinitrotoluene	40.000	42.089	-5.2	120	0.00
58	Fluorene	40.000	38.660	3.4	110	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	42.221	-5.6	112	0.00
60	Diethylphthalate	40.000	38.745	3.1	110	0.00
61	4-Chlorophenyl-phenylether	40.000	39.358	1.6	112	0.00
62	4-Nitroaniline	40.000	45.148	-12.9	119	0.00
63	Azobenzene	40.000	37.422	6.4	106	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	112	0.00
65	4,6-Dinitro-2-methylphenol	40.000	42.644	-6.6	129	0.00
66 c	n-Nitrosodiphenylamine	40.000	39.146	2.1	110	0.00
67	4-Bromophenyl-phenylether	40.000	40.721	-1.8	111	0.00
68	Hexachlorobenzene	40.000	40.643	-1.6	114	0.00
69	Atrazine	40.000	40.861	-2.2	111	0.00
70 C	Pentachlorophenol	40.000	41.162	-2.9	108	0.00
71	Phenanthrene	40.000	38.913	2.7	109	0.00
72	Anthracene	40.000	39.217	2.0	110	0.00
73	Carbazole	40.000	38.639	3.4	109	0.00
74	Di-n-butylphthalate	40.000	40.107	-0.3	109	0.00
75 C	Fluoranthene	40.000	39.160	2.1	108	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	101	0.00
77	Benzydine	40.000	36.176	9.6	100	0.00
78	Pyrene	40.000	41.993	-5.0	108	0.00
79 S	Terphenyl-d14	80.000	83.846	-4.8	106	0.00
80	Butylbenzylphthalate	40.000	44.630	-11.6	106	0.00
81	Benzo(a)anthracene	40.000	39.411	1.5	100	0.00
82	3,3'-Dichlorobenzidine	40.000	40.481	-1.2	97	0.00
83	Chrysene	40.000	39.586	1.0	101	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	42.052	-5.1	99	0.00
85 c	Di-n-octyl phthalate	40.000	42.148	-5.4	97	0.00
86 I	Perylene-d12	20.000	20.000	0.0	113	0.01
87	Indeno(1,2,3-cd)pyrene	40.000	42.370	-5.9	122	0.02
88	Benzo(b)fluoranthene	40.000	39.539	1.2	103	0.00
89	Benzo(k)fluoranthene	40.000	38.048	4.9	108	0.01
90 C	Benzo(a)pyrene	40.000	38.941	2.6	109	0.00
91	Dibenzo(a,h)anthracene	40.000	41.860	-4.6	120	0.02
92	Benzo(g,h,i)perylene	40.000	43.197	-8.0	124	0.02

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(#) = Out of Range

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