

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
 Data File : BF140251.D
 Acq On : 05 Nov 2024 21:26
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 23:57:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 2024
 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	134	0.00
2	1,4-Dioxane	40.000	39.575	1.1	134	0.00
3	Pyridine	40.000	39.856	0.4	135	0.00
4	n-Nitrosodimethylamine	40.000	38.176	4.6	129	0.01
5 S	2-Fluorophenol	80.000	75.129	6.1	132	0.00
6	Aniline	40.000	38.582	3.5	133	0.00
7 S	Phenol-d6	80.000	74.564	6.8	130	0.00
8	2-Chlorophenol	40.000	37.815	5.5	132	0.00
9	Benzaldehyde	40.000	37.281	6.8	126	0.00
10 C	Phenol	40.000	37.703	5.7	131	0.00
11	bis(2-Chloroethyl)ether	40.000	38.464	3.8	134	0.00
12	1,3-Dichlorobenzene	40.000	37.837	5.4	133	0.00
13 C	1,4-Dichlorobenzene	40.000	37.600	6.0	133	0.00
14	1,2-Dichlorobenzene	40.000	36.750	8.1	132	0.00
15	Benzyl Alcohol	40.000	38.028	4.9	129	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	36.315	9.2	126	0.00
17	2-Methylphenol	40.000	38.584	3.5	133	0.00
18	Hexachloroethane	40.000	37.922	5.2	133	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	37.271	6.8	131	0.00
20	3+4-Methylphenols	40.000	36.882	7.8	129	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	133	0.00
22	Acetophenone	40.000	37.573	6.1	131	0.00
23 S	Nitrobenzene-d5	80.000	75.454	5.7	129	0.00
24	Nitrobenzene	40.000	37.969	5.1	129	0.00
25	Isophorone	40.000	38.955	2.6	133	0.00
26 C	2-Nitrophenol	40.000	40.796	-2.0	133	0.00
27	2,4-Dimethylphenol	40.000	39.606	1.0	135	0.00
28	bis(2-Chloroethoxy)methane	40.000	38.531	3.7	133	0.00
29 C	2,4-Dichlorophenol	40.000	39.465	1.3	133	0.00
30	1,2,4-Trichlorobenzene	40.000	38.669	3.3	133	0.00
31	Naphthalene	40.000	37.273	6.8	129	0.00
32	Benzoic acid	40.000	42.293	-5.7	136	0.02
33	4-Chloroaniline	40.000	38.986	2.5	134	0.00
34 C	Hexachlorobutadiene	40.000	38.504	3.7	132	0.00
35	Caprolactam	40.000	40.326	-0.8	136	0.01
36 C	4-Chloro-3-methylphenol	40.000	39.010	2.5	131	0.00
37	2-Methylnaphthalene	40.000	37.798	5.5	132	0.00
38	1-Methylnaphthalene	40.000	37.261	6.8	129	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	135	0.00
40	1,2,4,5-Tetrachlorobenzene	40.000	38.131	4.7	134	0.00
41 P	Hexachlorocyclopentadiene	40.000	45.103	-12.8	136	0.00
42 S	2,4,6-Tribromophenol	80.000	82.383	-3.0	142	0.00
43 C	2,4,6-Trichlorophenol	40.000	39.145	2.1	133	0.00
44	2,4,5-Trichlorophenol	40.000	39.272	1.8	135	0.00
45 S	2-Fluorobiphenyl	80.000	72.719	9.1	130	0.00
46	1,1'-Biphenyl	40.000	36.830	7.9	130	0.00
47	2-Chloronaphthalene	40.000	37.289	6.8	130	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
 Data File : BF140251.D
 Acq On : 05 Nov 2024 21:26
 Operator : RC/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDCCC040

Quant Time: Nov 05 23:57:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 16:47:56 2024
 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)
48	2-Nitroaniline	40.000	39.012	2.5	130	0.00
49	Acenaphthylene	40.000	37.113	7.2	130	0.00
50	Dimethylphthalate	40.000	38.512	3.7	134	0.00
51	2,6-Dinitrotoluene	40.000	38.980	2.6	133	0.00
52 C	Acenaphthene	40.000	37.914	5.2	132	0.00
53	3-Nitroaniline	40.000	39.404	1.5	135	0.00
54 P	2,4-Dinitrophenol	40.000	40.757	-1.9	140	0.00
55	Dibenzofuran	40.000	37.008	7.5	130	0.00
56 P	4-Nitrophenol	40.000	42.354	-5.9	135	0.00
57	2,4-Dinitrotoluene	40.000	39.802	0.5	135	0.00
58	Fluorene	40.000	36.889	7.8	131	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	39.903	0.2	138	0.00
60	Diethylphthalate	40.000	37.896	5.3	132	0.00
61	4-Chlorophenyl-phenylether	40.000	37.153	7.1	132	0.00
62	4-Nitroaniline	40.000	39.344	1.6	133	0.00
63	Azobenzene	40.000	36.872	7.8	129	0.00
64 I	Phenanthrene-d10	20.000	20.000	0.0	135	0.00
65	4,6-Dinitro-2-methylphenol	40.000	43.540	-8.8	140	0.00
66 c	n-Nitrosodiphenylamine	40.000	37.732	5.7	133	0.00
67	4-Bromophenyl-phenylether	40.000	39.850	0.4	138	0.00
68	Hexachlorobenzene	40.000	39.561	1.1	138	0.00
69	Atrazine	40.000	35.145	12.1	119	0.00
70 C	Pentachlorophenol	40.000	43.420	-8.6	140	0.00
71	Phenanthrene	40.000	37.331	6.7	131	0.00
72	Anthracene	40.000	37.474	6.3	132	0.00
73	Carbazole	40.000	37.835	5.4	132	0.00
74	Di-n-butylphthalate	40.000	38.387	4.0	134	0.00
75 C	Fluoranthene	40.000	37.425	6.4	132	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	131	0.00
77	Benzydine	40.000	36.815	8.0	96	0.00
78	Pyrene	40.000	38.638	3.4	131	0.00
79 S	Terphenyl-d14	80.000	76.679	4.2	132	0.00
80	Butylbenzylphthalate	40.000	40.512	-1.3	132	0.00
81	Benzo(a)anthracene	40.000	37.959	5.1	129	0.00
82	3,3'-Dichlorobenzidine	40.000	40.873	-2.2	129	0.00
83	Chrysene	40.000	39.324	1.7	134	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	38.903	2.7	130	0.00
85 c	Di-n-octyl phthalate	40.000	39.819	0.5	129	-0.02
86 I	Perylene-d12	20.000	20.000	0.0	137	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	40.578	-1.4	136	-0.02
88	Benzo(b)fluoranthene	40.000	37.866	5.3	126	-0.01
89	Benzo(k)fluoranthene	40.000	38.596	3.5	143	-0.01
90 C	Benzo(a)pyrene	40.000	39.042	2.4	134	-0.02
91	Dibenzo(a,h)anthracene	40.000	40.438	-1.1	137	-0.01
92	Benzo(g,h,i)perylene	40.000	40.071	-0.2	136	-0.01

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
Data File : BF140251.D
Acq On : 05 Nov 2024 21:26
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 05 23:57:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 05 16:47:56 2024
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)
----------	--------	-------	------	-------	----------

(#) = Out of Range

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